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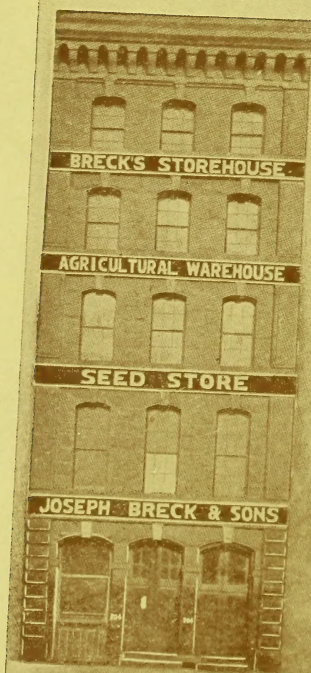
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BRECK'S REAL ESTATE AGENCY

CONNECTED WITH THEIR

SEED STORE and AGRICULTURAL WAREHOUSE

(ESTABLISHED 1822)

51 and 52 NORTH MARKET STREET
BOSTON, MASS.



OUR ESTABLISHMENT of Breck's Real Estate Agency, early in 1905 was suggested by the numerous calls we had from customers and friends for Suburban homes, farms, etc. This seemed to come naturally in our line, heretofore we gave this branch of our business very careful attention and are more than pleased with the results. Our determination to carry on Breck's Real Estate Agency with the same liberal policy as we have hitherto exercised in our other departments has brought to us a great many who were looking for fair and honest treatment, and we do not know of a single instance where they were disappointed.

Persons wishing to buy, sell, lease or mortgage their properties, or those having money to loan on real estate, are invited to call or communicate with us.

Those wishing to sell, lease or mortgage their properties will be supplied with blank forms, that a complete description may be filed with us. Persons desiring to purchase or lease realty will also be supplied with proper blanks, that they may readily give us an idea of what is wanted.

The commissions charged for the transaction of any business will be the same as those established by the Boston Real Estate exchange, of which we are members.

We offer our patrons the convenience of our office at all times, and believe that the establishment of this agency will supply a long-felt want.

As the same careful supervision will be as characteristic of Breck's Real Estate Agency as obtains throughout our business generally, we believe we can be of the utmost service to you in this capacity, and therefore solicit your favors.

Very respectfully,

Telephone, Richmond 1660

Private Branch Exchange
Connecting all Departments

Infant Brecker Long
(CORPORATION.)

BRECK'S Bureau of Registry and Information

LOCATED AT 406 WASHINGTON ST., BOSTON

... SUPPLIES THROUGH ITS ...

MERCANTILE DEPARTMENT

Approved

BOOKKEEPERS, CASHIERS,
STENOGRAPHERS, SALESMEN, CLERKS,
SHIPPERS, ENTRY CLERKS, BOYS,
PORTERS, JANITORS, WATCHMEN,
HOTEL HELP, ENGINEERS,
FIREMEN, ETC.
HELP FOR INSTITUTIONS AND HOSPITALS.

WOMEN'S MERCANTILE DEPARTMENT

Approved

WOMEN BOOKKEEPERS,
CASHIERS,
STENOGRAPHERS,
SALESWOMEN,
YOUNG WOMEN FOR OFFICE WORK,
MATRONS,
NURSES, ETC.

When this Bureau was established in 1890 our purpose was to secure to employers a better class of help than they had been obtaining.

Its rapid growth and many voluntary statements testify to its convenience and the high grade of employees furnished.

We mail free on application circulars descriptive of our Bureau, and blank forms whereon employers can state particulars necessary to guide us in selecting suitable employees.

Our Bureau of Registry and Information has certainly improved and elevated the service, and we believe it will continue to do so, besides supplying a long-felt want.

Through our large clientage we can serve both employer and employee more promptly and satisfactorily than can any house not having our resources.

The knowledge gained through experience is at the service of employers who desire our aid or advice in the selection of suitable persons for the places they wish to fill.

Bear in mind that no person is sent out from this office whose previous record for character and habits has not been carefully investigated and approved.

In order that Breck's Bureau might be most conveniently located for our mercantile patrons, both men and women, we have recently secured commodious quarters at No. 406 Washington St., which we have fitted up in an appropriate and attractive manner. Here our manager, Mr. Wm. E. McGerige, with an experienced and courteous corps of assistants, is prepared to give the best service in Boston or the country to all persons desiring employees or employment in mercantile lines.

We take this opportunity to thank our customers for the business given us, and to invite those who have not as yet patronized our Bureau to do so, and give us an opportunity to practically demonstrate the benefits to be derived from its use.

Yours respectfully,

Remember the Number:

406 WASHINGTON STREET

TELEPHONE, RICHMOND 1660

Private Branch Exchange Connecting all Departments

Infant Brecker Long
(CORPORATION.)

BRECK'S Horticultural and Agricultural Registry

Employers and Employees in these lines will be served at 51 and 52 North Market Street, as formerly, where competent assistants will use every endeavor to give satisfaction to all who favor us. Approved GARDENERS, FLORISTS, FARM MANAGERS, COACHMEN, SUPERINTENDENTS OF COUNTRY ESTATES, PUBLIC AND OTHER INSTITUTIONS. MEN FOR GENERAL WORK ON COUNTRY PLACES, Etc., will here find prompt, efficient and courteous service, while employers of such help can rest assured that *only persons who have been deemed worthy of entry in our register will be recommended to them.*

As no charge is made to either employer or employee for the services of Breck's Horticultural and Agricultural Registry, our desire being to improve the service in the general interest of our business, we solicit your hearty co-operation, and it cannot be better expressed than through a liberal use of the facilities we offer.

Entrance at the "BIG CLOCK"

51 and 52 NORTH MARKET ST.

TELEPHONE, RICHMOND 1660

Private Branch Exchange Connecting all Departments

Infant Brecker Long
(CORPORATION.)

GOLDEN ROLL OF HONOR

"A continuous business relationship of 40 years or more is certainly a fair test of integrity and honorable dealing."



HE continued growth of our Golden Roll of Honor is very gratifying to us. It is one of the sources of strength which enables us to maintain the standard that satisfies so many thousands of customers. It indicates the mutual confidence that exists between our patrons and ourselves. It shows that our methods are right, and that we supply our trade with "the best goods at fair prices."

Our business, established over eighty years ago by the grandfather of the Brecks now in control, is still conducted under the same roof, but with its growth, it has spread on all sides, so that we now occupy the entire block bounded by North Market Street, Merchants Row, North Street and Bendall's Lane. Five floors of 10,000 square feet each constitute our salesrooms, offices, and accommodation for a working stock for our retail business.

Our great storehouse of eight floors in the massive State Street block, affords facilities for carrying and handling goods for our wholesale trade.

For this growth, we are in a great measure indebted to the friends who constitute our Golden Roll of Honor, and to the many new customers they have made for us, through their recommendations. We take this opportunity to thank all our friends for their many favors, and we beg to assure them that no effort will be spared to maintain the high standard of goods and service.

This year we are privileged to increase our list by adding the names of five more valued customers whose photographs we reproduce on another page.

MR. LEMUEL H. SOUTHWORTH, of West Stoughton, Mass., when sending us his photograph, wrote:—

"During my trading with you, forty-eight years, I have had satisfaction in my dealings with you, the proof of which is I have traded with you so long."

MR. CHARLES PORTER WRIGHT's daughter when mailing the photograph wrote:—

"My father bought a great many seeds, tools and fertilizers of you, and always considered it was the place to buy goods of this description."

MR. W. C. SPAULDING, of Caribou, Maine, when mailing us his photograph, wrote:—

"I have been a customer of Joseph Breck & Sons for forty years, and during that time our relations have been mutually agreeable and satisfactory."

MR. WILLIAM E. POTTER, of Plympton, Mass., when sending us his photograph, said:—

"I have purchased seeds of you for over forty years, and during that time the results have always been satisfactory."

MR. ALVAN L. LOVEJOY, of Boston, Mass., says:—

"I bought my first bill of goods from Joseph Breck & Sons in 1861, and my purchases since then have always produced good results."

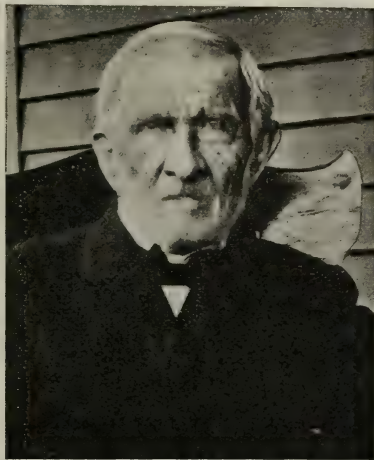
Our GOLDEN ROLL OF HONOR

13

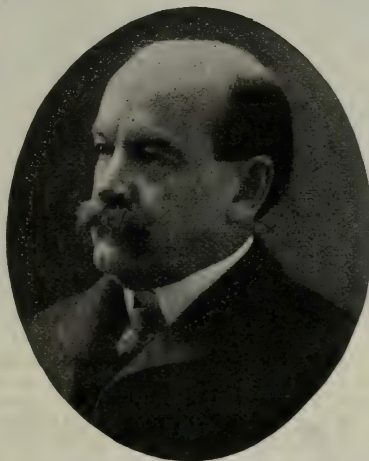
A NEW GROUP OF OLD FRIENDS



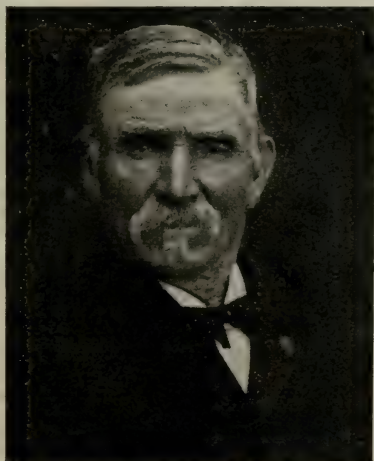
LEMUEL H. SOUTHWORTH, West Stoughton
A Customer for 48 Years



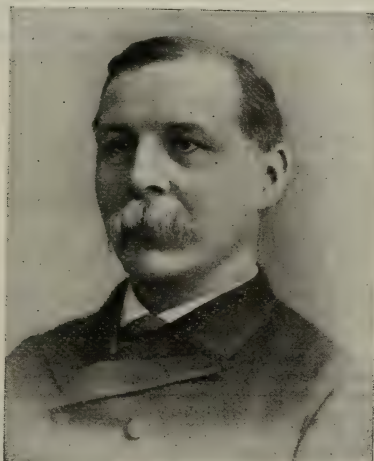
CHAS. PORTER WRIGHT, Dorchester
A Customer for 59 Years



W. C. SPAULDING, Caribou, Maine
A Customer for 40 Years



WM. E. POTTER, Plympton
A Customer for 40 Years



ALVAN L. LOVEJOY, Boston
A Customer for 45 Years

GOLDEN ROLL OF HONOR

CUSTOMERS WHOSE PATRONAGE WE HAVE RETAINED FROM 40 TO 72 YEARS.

	Years		Years
Mr. Lemuel H. Southworth, West Stoughton	48	Mr. Frederick H. Greenwood, Cambridge	60
Mr. Charles Porter Wright, Dorchester	59	Mr. M. C. Dizer, E. Weymouth	50
Mr. W. C. Spaulding, Caribou, Me.	40	Mr. J. W. Bailey, Newtonville	50
Mr. Wm. E. Potter, Plympton	40	*Mr. William G. Lewis, Framingham	50
Mr. Alvan L. Lovejoy, Boston	45	Mr. Seth Foster, Norwell	45
Mr. Asa T. Newcomb, Easton { Father }	68	Mr. Urban Derby, Concord	43
Mr. T. L. Newcomb, Dorchester { and son }		Mr. John Fisk, Billerica	40
Col. W. R. A. Silloway, Searsdale, N. Y.	70	*Mr. I. N. Howland, West Duxbury	40
Mr. Mark Carney, Dedham	40	Mr. J. Whitehead, Saugus	40
Mr. L. W. Gilman, Everett	50	Mr. Theo. G. Dennett, Somerville	40
Mr. George W. Billings, Roxbury	60	Mr. Henry M. Wiswall, Watertown	40
Mr. Jacob W. Glynn, South Boston	60	Mr. Aaron Hill, Woburn	40
Mr. William E. Davis, Redwood City, Cal.	40	Mr. John Hill, Woburn	40
*Mr. Henry M. Osborn, Peabody { Father }	72	Mr. J. E. Wood, Enfield	40
Mr. H. M. Osborn { and son }		Mr. Charles F. Kimball, Dedham	40
Major John J. Coffey, Dorchester	51	Mr. J. O. Bisbee, Stoughton	61
Mr. Moses Underwood, Waltham	41	Mr. J. E. Tolman, Waltham	55
Mr. Ira E. White, Melrose Highlands	60	Dr. T. E. Francis, Brookline	50
Dr. Edward M. Skinner, Newton Centre	40	Mr. W. S. Hill, Woburn	50
Mr. B. L. Alley, Danvers	40	*Mr. Asa Locke, Arlington	50
*Mr. George Carter { Father }		Mr. E. A. Studley, Boston	50
Mr. Horatio Carter { and son }	70	Mr. J. S. Blatchford, Waban	48
Hon. Aaron Low, Hingham	50	Mr. and Mrs. I. M. Currier, Melrose	45
Dr. J. L. Simonds, Dorchester	50	Mr. John Gerald, Canton	45
Mr. Andrew Able, Boston	50	Mr. Augustus Flagg, Waltham	40
Mr. D. Tuttle, Saxonville	45	Mr. W. K. Gilmore, Norfolk	40
Mr. Thomas Brassel, South Weymouth	45	Mr. J. W. Glynn, So. Boston	40
Mr. E. H. Stoddard, E. Brookfield	40	Hon. F. L. Carney, Sheepscott, Me.	50
Mr. John Chisholm, Round Lake, N. Y.	40	Mr. John S. Tewksbury, Winthrop, Mass.	49
Mr. J. M. Conant, Maynard	40	Mr. Asahel Wheeler, Boston	47
*Mr. Robert Murray { Father }	67	Mr. A. D. Puffer, Medford	42
Rev. Robert Murray, Waltham { and son }		Mr. L. W. Lincoln, Woburn	46
Mr. John D. Flagg, Roxbury	65	Rev. W. H. Wilcox, Malden	40
Mr. Samuel A. Thompson, Weymouth Hts.	55	Mr. Moses Hemenway, Stoneham	48
Mr. Albert B. Peck, Fitchburg	47	Mr. Cyrus Littlefield, Avon	52
Mr. Smith H. Hill, Wakefield	45	Mr. Charles E. Grant, Concord	61
Mr. James Webb, Cotuit	45	*Mr. Benjamin G. Smith, Cambridge	61
Mr. Patrick Daly, Holbrook	40	*Mr. Nathaniel T. Allen, West Newton	46
*Mr. J. O. Wilcox { Father }	53	*Mr. Milo H. Shattuck, Groton	46
Mr. E. D. Wilcox, Newtonville { and son }	50	Mr. Alexander McGaw, South Braintree	45
*Mr. William Nisbet { Pawtuck- }	41	*Mr. E. G. Andrus, East Weymouth	45
Mr. James Nisbet { et, R. I. }	44	Mr. W. H. Baldwin, Pres. Y. M. C. U., Boston	41
Mr. Samuel Tufts, Woburn	60	Mr. R. B. Leuchars, Brookline	45
Major Stephen Cabot, Andover, Me.	52	Mr. David C. Robbins, Malden	61
Mr. H. A. Turner, Norwell	50	Mr. Stead, Woburn	51
Mr. E. S. Tappan, Newburyport	50	Mr. John H. Reed, West Roxbury	41
Mr. H. A. Ball, Newton	45	Mr. J. P. Conant, Stoneham	49
Mr. I. D. Edgerly, Newmarket, N. H.	40	Mr. Josiah Reed, South Weymouth	46
Mr. N. E. Proctor, Wenham	30	*Mr. Franklin King (E. & F. King), Boston	71
Mr. Abijah Thompson, Winchester	55	Mr. S. A. Stetson, Boston	61
Mr. Dudley Bradstreet, Topsfield	52	*Mr. George Bird, Cambridge	71
Mr. Warren Johnson, Winchester	50	Mr. G. B. Talbot, Norwood	61
Mr. F. B. Pratt, Weymouth	50	Mr. John S. Richards, Brookline	64
Mr. Michael Fallon, Roxbury	49	Mr. S. W. Grant, Wrentham	47
Mr. J. V. Jackman, Marlboro	48	Mr. C. S. Bates, Cohasset	51
Mr. Joseph H. French, Hingham Centre	45	Mr. Samuel T. Sharpe, Watertown	44
Mr. Horace Eaton, Cambridge	42	*Mr. Fearing Burr, Hingham Centre	61
Mr. N. Tarr, Ashmont	40	Mr. E. A. Brackett, Winchester	52
Mr. George W. Jameson, East Lexington	40	Mr. J. Harrigan, East Foxboro	42
*Capt. Lincoln Drake { Three }		Mr. Matthew H. Burr, Hingham Centre	61
*Mr. Daniel Felcher { Easton }	70	Mr. Daniel Bowker, Malden	67
Mr. George C. Belcher { Genera- }		Rev. C. S. Locke, West Dedham	43
Mr. J. Franklin Fuller, Boston	36	Dr. B. B. Chandler, Hyde Park	62
Mrs. Adeline W. Griswold, Belmont	60		

* Deceased.

PLEASE NOTICE. We will esteem it a special favor if parties who have traded with us for forty years and upwards will advise us of the fact, with particulars as to length of time of their dealing with us, and of any features of interest that may be connected with the same during these long periods of years. One cannot but agree that when a silvery haired customer remarks to us, as is not infrequently the case, "I have traded with this house, father, son and grandsons," 40, 50 or even 60 years, as the case may be, the relation between us is a little nearer than that of mere buyer and seller, and that it is not surprising we feel it to be so.

BRECK'S HIGH GRADE Novelties and Specialties 1907



A field of Breck's "True Turkestan Alfalfa Clover," Grown on Cherry Hill Farm, Beverly, Mass.

BRECK'S TRUE TURKESTAN ALFALFA CLOVER.

ALFALFA or Lucerne Clover is now commencing to find favor in the East; hitherto our eastern dairymen and farmers were a little skeptical as to the results obtained from planting this valuable clover. It has been demonstrated that splendid crops may be gathered from sowing Breck's True Turkestan Alfalfa at the rate of THIRTY POUNDS PER ACRE. Sow in spring as soon as the ground gets warm. Sow broadcast. Do not cover seed too deep.

Alfalfa grows best on a deep sandy loam with a loose sub-soil. The land must be well drained. It is a deep feeder. Plow the ground thoroughly, the deeper the better.

Alfalfa will grow in favorable soil anywhere from sea level to 7000 feet elevation.

It will not thrive on an acid soil; overcome acid condition with lime. Cut when first blossoms appear; cut in afternoon, allow it to wilt, put up in cocks, cover with hay caps, move each day until cured. Do not cut too late in the season.

From United States Government tests, one acre of alfalfa hay has produced as much beef as 9575 pounds of timothy hay, or almost two acres of timothy. It has produced as much beef as 11,967 pounds of red clover or equal to one and three-fourths acres.

For dairy cattle there is no forage that equals alfalfa. It is palatable, rich, easily digested.

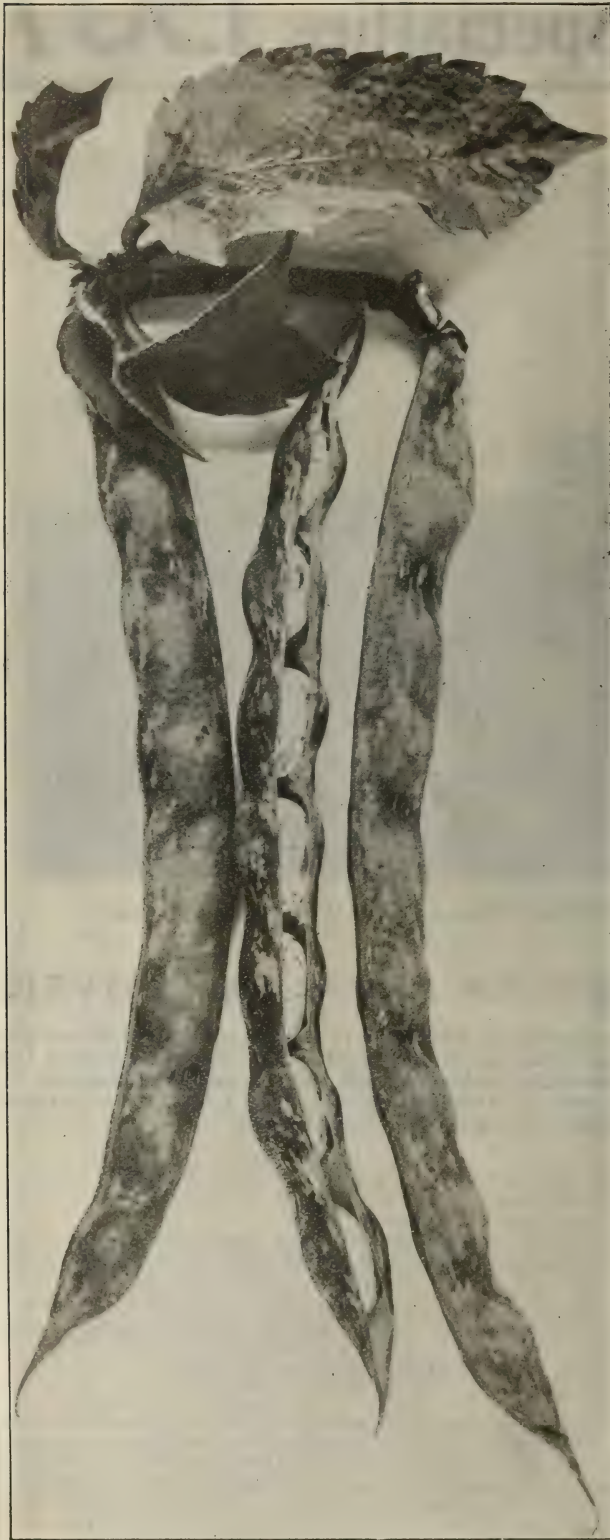
The feeding of alfalfa hay in winter gives the milk and butter a rich yellow color.

The Alfalfa seed furnished by you two years ago has proved a wonderful success. This year from an area of six acres I cut from first crop 20 tons 324 lbs. The first cutting was made June 8th; since then I cut three more crops and they were very satisfactory growths which I fed green to our cows. I certainly can recommend your strain of Alfalfa Clover to all your customers.

Yours truly,

HENRY FIELDEN, Supt. Cherry Hill Farm, Beverly, Mass.

Price per lb. 25 cts.; per 100 lbs. 22 cts. per lb.



Breck's Ruby Colored Dwarf Horticultural Bean.

BRECK'S SPECIAL STRAIN RUBY COLORED DWARF HORTICULTURAL BEAN

A great cropper; will not spot or rust.

splendid string bean and unsurpassed as a shell variety.

These beans commanded a better price on the Boston market last year than any other kind of bean.

Sold in sealed packages only.

Per Pkt.	. . . . .	25 cts.
Three Pkts.	. . . . .	60 cts.

Breck's Selected Stock Rust Proof Golden Wax Bean.

The seed we offer under this name is grown especially for us by a leading grower; the strain is generally acknowledged to be superior to the ordinary Golden Wax Bean. Pkt. 10 cts.; pt. 25 cts.; qt. 40 cts.; pk. \$2.50.

Free Delivery Anywhere in the United States.

WE DELIVER FREE to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—

Vegetable and Flower Seeds at the package, ounce, $\frac{1}{4}$ pound, $\frac{1}{2}$ pound and 1 pound prices.

Bulbs at the single and dozen rates.

Books and other publications.

If Beans, Corn and Peas are to be sent by mail or express, charges prepaid, please remit, in addition to the price, at the rate of 8 cents per pint and 15 cents per quart.

See Special Offers on third page of cover.

BARKER'S STRAIN EDMANDS BEET.

A superior strain of Edmands Blood Beet of splendid shape, uniform in size and of a dark red color. Its flesh is of exquisite tenderness and is free from any stringy or woody characteristics.



The color is very deep crimson and is ringed or marked in a beautiful manner, making it very attractive when sliced for the table. Can be sown as late as July 20th with good results.

Customers wishing an early and finely flavored beet should include some of this seed in their order

PRICE.

Per pkt.	10 cts.
" oz.	20 "
" $\frac{1}{4}$ lb.	50 "
" lb.	\$1.50

See Special Offers on third page of cover.

BRECK'S EARLY HARVEST SWEET CORN.

Breck's Early Harvest Sweet Corn.

BRECK'S Forcing White Spine Cucumber.

This strain is, without doubt, the best in all respects that is brought to the Boston market. The fruit is of uniform size and color, and is of mild flavor, very firm texture, with few seeds. It is a pedigree strain selected by an Arlington market gardener for a great many years. Pkt. 25 cts., oz. \$1.00; $\frac{1}{4}$ lb. \$2.50.

BRECK'S Paris Golden or Self-Blanching Celery.

This strain has become deservedly popular. Many leading growers use it exclusively. Already many gardeners who planted it last season have bought for spring of 1907. The seed is originator's stock, French grown. It contains only a very few green plants, and is of unusually firm, crisp quality. Our customers consider it without a peer. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$6.00.

We introduced this corn to our customers last year and strongly recommended it as a superior variety, and we are pleased to announce that it proved a wonderful success, as our patrons cannot speak too highly of its merits.

We claim for it two distinctive qualities that will appeal to all lovers of this popular vegetable:—first, extreme earliness—it will mature 53 days from time of planting; second, deliciousness of flavor—it is superior in sweetness to any corn on the market.

Pkt. 10 cts.; pt. 20c.; qt. 35c.

BRECK'S Special Strain Brunswick Cabbage.

After many trials our grower has succeeded in producing this splendid strain of Brunswick Cabbage. The heads are large, solid and uniform in size, averaging 15 lbs. each. From seed planted in the field June 5th, the crop was ready to harvest October 1st. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

BRECK'S Private Stock Warren Stone Mason Cabbage.

We consider this selection of this popular variety the best yet offered. It is grown in Essex County, Massachusetts, especially for our trade. It has few loose leaves, is very round and perfectly solid. Great care is exercised in selecting perfect heads from which to save seed. We recommend *Breck's Private Stock* as the best and most popular that is offered in the Boston market. Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

BRECK'S Market Garden Danvers Half-Long Carrot.

The seed we offer of this popular variety is of superior quality and carefully selected from the choicest stock. The carrot is of a rich dark orange color, very smooth and handsome, and from its length is easier to dig than the longer varieties. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 75 cts.; 1 lb. \$2.50.



Breck's Special Strain Brunswick Cabbage.

See Special Offers on third page of cover.

BRECK'S OLD GLORY PEA.

Extra Early and Weather-proof.

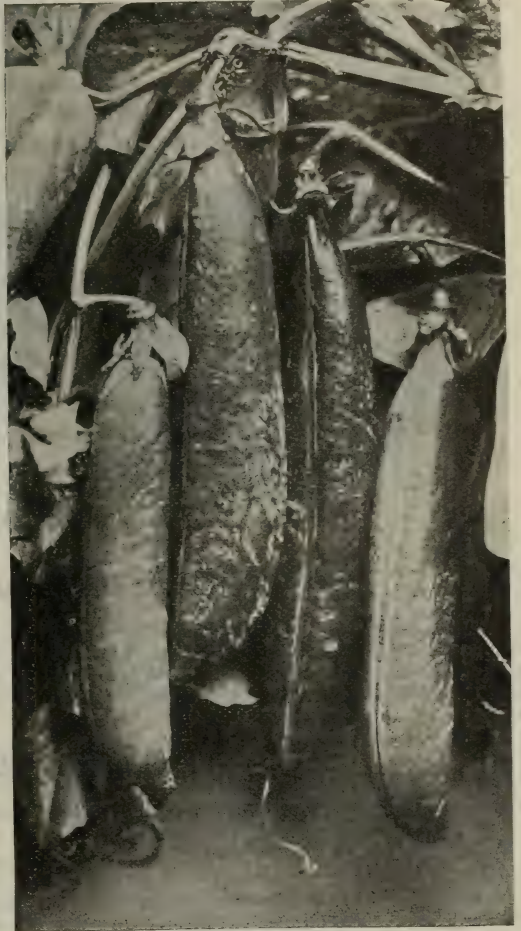
Awarded First Prize Massachusetts Horticultural Society, 1903.

The pronounced success for the last three years of our Old Glory Pea proves that it is the best pea on record; it is practically in a class by itself, and is without an equal, either as a market sort or for the home table. Our patrons who grow this variety are enthusiastic in praise of its early growing qualities and great productive powers. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts.; pk. \$3.00.

The "Old Glory" Peas purchased from you out-did everything that I ever planted in that line. I planted five or six different varieties and have tried them all. One half acre lot planted with three pecks "Old Glory" seed yielded ninety-six bushels handsome pods.

Very truly yours,

*CARL F. KOCH, Market Gardener,
Saugus, Mass.*



Breck's Old Glory Pea.

Admiral Dewey Pea.

This is without exception the largest podded pea of which we have any knowledge, and when to this is added heavy cropping and highest quality, it can readily be seen that it stands at the head of the late varieties. Height, $3\frac{1}{2}$ feet, foliage, vine and pod rich, dark green; remarkably healthy and vigorous, producing in abundance pods of largest size, frequently six inches in length, beautifully shaped, well filled with peas of largest size, tender and first class flavor; seed green and wrinkled. Undoubtedly the best of all the class of long vine, large podded peas. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts.; pk. \$2.25.



Breck's Yellow Globe Onion.

Breck's Yellow Globe Onion.

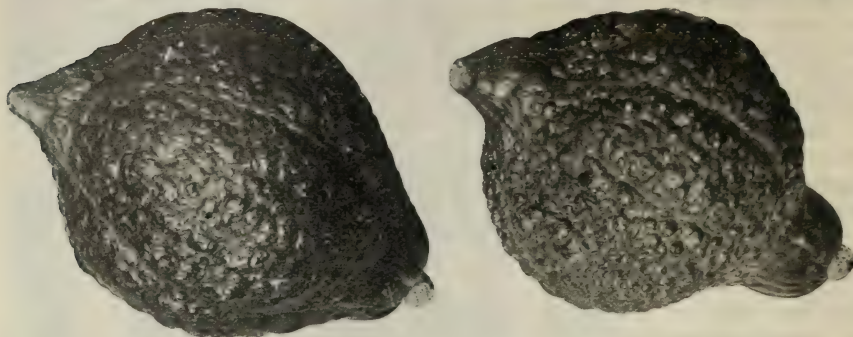
We believe we are safe in saying that *three-fourths* of all the Onion seed now offered is *California grown*. This fact accounts for the low price and also for the frequent disappointment met with in the crop, late ripening, flat and scallion bulbs being common results.

The strain we here offer is totally different. It is home grown and has been brought to the highest state of excellence by continued selection and care in growing. There is more of it sown by the leading onion growers of New England, who know what the market wants and what brings the highest prices, than all other special strains combined. We will take pleasure in furnishing to interested persons the names of a sufficient number of these leading growers who plant Breck's Yellow Globe to convince them of the facts. Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00

See Special Offers on third page of cover.

Breck's Market Garden Parsnip.

The best variety on the market. Fine flavor; smooth flesh and a very heavy cropper. The seed is grown from selected roots. Pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.50.

Breck's Prize Strain Warty Hubbard Squash.

Breck's Prize Strain Warty Hubbard Squash.

Awarded First Prize
Massachusetts Horticultural Society in 1904.

We were fortunate in securing the entire stock of this splendid prize strain. The squash is larger than the old Hubbard, retaining all of its good features, being more prolific, and with a hard, green, warty shell rendering it an excellent keeper.

Pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.50.

Delicious Squash.

An excellent sort. It is not quite so large as the popular Hubbard, but it is thicker meated, and of decidedly better quality. Its color is almost uniformly of a green shade, with occasionally a blue specimen. In size it ranges between five and ten pounds. The flesh is very thick and of a dark orange color. It is a good full variety, but its unusual quality is most apparent when fully ripe. Pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.00.

Landreths' Earliest Tomato.

A type which ripens earlier than any other known sort of large fruit.

WHAT THE INTRODUCER SAYS OF THIS NEW TOMATO.

Strong growing, like Beauty, Stone or Paragon. More than twice as vigorous as Earliana; foliage larger and darker green. Fruit all over the plant. Clusters of fruit not more than four or five in a bunch. On the whole the plant produces three times as much fruit as the Earliana. Eighty days from germination. Five to six days earlier than any other sort. Deep red, slightly flattened. Large as Beauty or Paragon. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.75.

Gentlemen:—Your seeds have always proved to be the quality that grow and produce.

Yours very truly,

WM. G. DAVIS, Redwood City, California.

Tomato, Livingston's New Globe.

The fact that this is another tomato originating with the Livingstons, of world-wide tomato fame, will be sufficient to warrant most growers of fine tomatoes to give it a liberal trial. It is of beautiful globe shape, with quite a percentage of elongated (stem to blossom) fruits, which permits of a greater number of slices being taken than with flat-fruited sorts. Among the very first to ripen, although of large size, very smooth, firm fleshed, few seeds, ripens evenly; color a beautiful glossy rose, tinged purple. Flavor very delicate and agreeable; splendid slicing variety. The fruit is borne on short jointed, branching plants in great abundance—literally loaded with fruit. A good general cropper, and one of the very best for greenhouse growing or first early crop on stakes or trellis. An entirely distinct and fixed new sort. Every grower of Livingston's New Globe, whether he grows for private or market purposes, will be pleased with the beautiful and attractive globe-shaped fruit. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.75.

WE DELIVER FREE to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—

Vegetable and Flower Seeds at the package, ounce, $\frac{1}{4}$ pound, $\frac{1}{2}$ pound and 1 pound prices.

Bulbs at the single and dozen rates. **Books and other publications.**

If Beans, Corn and Peas are to be sent by mail or express, charges prepaid, please remit, in addition to the price, at the rate of 8 cents per pint and 15 cents per quart.

See Special Offers on third page of cover.



“THE BEST”

and will under ordinarily favorable conditions give plant-ers perfect satisfaction. All are grown from selected seed stocks, and are, we believe, the best of their respective classes.

In buying most commodities it is possible to determine their quality and value by examination; therefore in many cases the seller's experience, integrity and reputation need not necessarily count for much. This rule, however, does not apply in the seed business, for although one may readily be able to judge as to whether certain samples are free from admixture of foul or weed seeds, are of new crop, well matured, etc., this knowledge does not cover the assurance planters desire when buying. In order that a profitable crop may be raised, in addition to satisfactory texture of soil, sufficient manure or plant food, skilled sowing and cultivation, and proper weather conditions, seed that has been grown in localities which ensure perfect development, and selected through a series of generations to obtain only the best types, are also necessary. It is needless to say that this class is neither the most abundant nor cheapest on the market. In fact it is rarely found at all except in the hands of the trained seedsmen, who realize the responsibility of their business and endeavor to protect their customers accordingly.

THIS IS OUR EIGHTY-FOURTH ANNUAL CATALOGUE. We believe our knowledge and reputation acquired through all these years is of value. We have built up through experience and integrity a business that in this country stands second to none in reliability and only one or two in volume. Our Golden Roll of Honor shows that we are both able and willing to satisfactorily serve the gardening and farming public, else we would not be privileged to retain these gentlemen as customers for such periods of years. We always consider our goods our best recommendation; and they continually bring us new patrons. If you have not had experience with our goods, or methods of doing business, surely some of your neighbors can tell you of them. If you desire “the best,” inquire, and if results warrant it, send us a trial order, and you will be satisfied.

NOTE.—Prices may vary as the season advances. Ours will always be as low as the lowest for goods of equal quality

☞ Please see Special Offers on third page of cover.

Artichoke.

German, *Artischoke*.—French, *Artichaut*.—Spanish, *Alcachofa*.

Culture.—A rich sandy loam is desirable, but any soil made fine by deep culture, and enriched with plenty of well rotted manure, will answer. Sow seed in hot-bed early in spring, in rows six inches apart; transplant when large enough into boxes or pots. After danger of frosts is past plant in the open ground, two feet between the plants and three feet between the rows.

This method of cultivation will produce heads for culinary purposes by September. Seed may, if desired, be sown in the open ground in May, but the little tender plants should be given protection until the cold weather of spring has passed.

Plants raised from seed sown outdoors will not give edible heads until the second summer. One ounce of seed will sow 30 feet of drill.

Large Green Globe. The best and most popular sort. Pkt. \$0.05 oz., \$0.25 ¼lb., \$1.00
Early Purple, or Violet “ .10 “ .35 “ 1.10

Jerusalem Artichoke.

A species of sunflower (*Helianthus tuberosus*). A tuber that thrives well upon light dry soil and is cultivated for feeding sheep and swine. It is also used for pickles. The tops when cut and cured make an excellent dry fodder. It is propagated by tubers, which should be set in rows four to five feet apart and one foot apart in the rows. Three bushels are required to plant an acre. Qt., 25 cts.; pk., \$1.00 net.

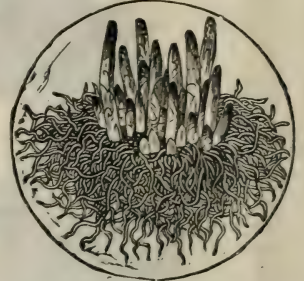
See Special Offers on third page of cover.



Asparagus.

German, *Sparget*—French, *Asperge*.—Spanish, *Esparragos*.
(For price on Asparagus Roots, see Vegetable Plants.)

An asparagus bed may be made from one or two year old roots, planted in October, or during April and May. The bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly two feet. Plant the roots in rows four feet apart, leaving about 12 inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction. Cover lightly at first, gradually filling the trenches as the plants grow. Every fall a liberal dressing of coarse manure should be spread after the tops have been cut, and in spring forked in. The second season after planting bed may be cut two or three times. Do not cut too closely, as the roots require the benefit of some foliage. Seed may be sown in April in drills one inch deep and one foot apart. *One ounce of seed will sow 60 feet of drill.*



Asparagus.

	Pkt.	Oz.	¼ lb.
-Conover's Colossal. Large, excellent and hardy	\$0.05	\$0.10	\$0.20
-Hub. The most approved and best sort for New England	.05	.10	.20
-Moore's Giant Purple Top. Large and prolific	.05	.10	.20
-Mammoth White. Pure white stalks	.05	.10	.20
-Palmetto. A very desirable light green sort	.05	.10	.20
Medicinal Asparagus Seed			
	Per lb. 40 cts.		
			.10

Beans—English.

German, *Grosse Bohnen*.—French, *Fève de Marais*.—Spanish, *Haba*.

Plant as early in spring as the ground can be worked. The rows should be three feet apart; set the seed in the rows six inches deep, four inches apart. As the pods get formed, top the plants, thereby preventing too much running to vine.

Broad Windsor. The best variety for general use. Pkt. 10 cts.; qt. 30 cts.; pk. \$1.50.



Beans—Dwarf or Bush.

German, *Bohne*.—French, *Haricot*.—Spanish, *Frijolencano*.

To afford a regular succession of crops throughout the season, plant every two weeks, from about the beginning of May to the end of summer; but not until the soil becomes warm, as they are very sensitive to cold. Plant in rows 18 inches apart, two inches deep; cultivate frequently, but only when dry, as the scattering of earth on the foliage or pods, when moist, will cause them to become damaged with rust. *One quart will plant 100 feet of drill.*

Green Podded Varieties.

We supply packets of Beans at 10 cents each.

	Pt.	Qt.	Pk.	Bu.
Breck's Dwarf Horticultural. An improved type. The beans are larger, the pods longer and more highly colored than the older sort	\$0.15	\$0.30	\$1.75	\$6.00
Breck's String and Shell. Excellent; a favorite sort	.15	.30	1.75	6.00
Burpee's Stringless. Extra early, very prolific, quite stringless	.20	.35	2.00	7.50
Burlingame Medium. A favorite for "Boston Baked Beans"	.15	.25	1.25	4.75
Bountiful. Extra early, flat green pods, tender and stringless	.20	.30	1.75	6.00
Dwarf Horticultural. A superior shell bean, medium early	.15	.30	2.00	7.00
Early China. Early, a continuous and productive bearer	.15	.25	1.50	5.00
Early Mohawk. Large flat pods, a fine early	.15	.25	1.50	5.00
Early-Red Valentine. One of the earliest and best, pods round	.15	.25	1.50	5.00
Goddard, or Boston Favorite. A larger, later Dwarf Horticultural	.15	.30	1.75	6.00
Giant Green Pod Stringless. An improved, larger form of <i>Burpee's Stringless</i>	.20	.40	2.25	8.00
Kidney, Red. An excellent shell bean, and for baking	.15	.25	1.50	5.00
Kidney, White. An excellent shell bean, and for baking	.15	.25	1.50	5.00
Long Yellow Six Weeks. The leading market sort, flat pods	.15	.25	1.50	5.00
Low's Champion. Large, green, flat stringless pods	.15	.30	2.00	7.00
Prolific Tree Pea Bean. A fine variety for baking	.15	.30	1.75	6.00
Red Cranberry. A favorite snap and shell bean	.15	.30	2.00	7.00
Refugee. Thorburn's Extra Early, of superior quality and two weeks earlier than the old sort	.15	.25	1.50	5.50
Refugee. Late or 1000 to 1. Very productive, round pods, largely grown for pickling	.15	.25	1.50	5.50
Round Yellow Six Weeks, or Yellow Cranberry. Good either as a snap or shell bean	.15	.30	1.75	6.00
Triumph of the Frames. Best for frames. Use as shell or string	.20	.40	2.25	8.00
The Warren. An improved <i>Cranberry</i> , pods round, fleshy and tender	.15	.30	1.75	6.00
White Marrow. Used generally as a winter bean	.15	.25	1.50	5.00
Wonder of France. Green <i>Flageolet</i> , long tender pods	.20	.40	2.75	10.00
Yellow Eye Improved. A profitable bean for field culture	.15	.25	1.25	4.00

Dwarf or Bush Limas.

	Pt.	Qt.	Pk.	Bu.
Burpee's. A true bush form of the large lima; 18 to 20 inches high, an immense cropper	\$0.20	\$0.35	\$2.00	\$7.50
Dreer's. A bush form of <i>Dreer's Lima Pole</i> , possessing all the good qualities of that sort	.20	.30	1.75	6.50
Henderson's. A bush <i>Sieva</i> , a continuous cropper, fine for the home garden	.20	.30	1.75	6.50

See Special Offers on third page of cover.

Dwarf Wax or Butter Varieties.

	Pt.	Qt.	Pk.	Bu.
Black Wax, Improved Prolific. Very early, round, thick pods . . .	\$0.20	\$0.35	\$2.00	\$7.50
Black Wax, Challenge. An extra early strain, excellent . . .	.20	.35	2.00	7.50
Black Wax, Pencil Pod. Very slender, long, round pods, late . . .	.20	.40	2.25	7.50
Black Wax, Saddle-back. Very meaty and absolutely stringless . . .	.20	.35	2.00	7.50
Black Wax, Currie's Rust Proof. Flat pods, early and productive . . .	.20	.35	2.00	7.50
Black Wax, Yosemite. Very large meaty pod, late . . .	.20	.40	2.50	
Davis's Kidney Wax. The best white seeded wax bean . . .	.20	.35	2.00	7.50
Golden Wax, Improved Rust Proof. Early, long, round, stringless pods . . .	.20	.35	2.00	7.50
Golden Eye Wax. Hardy and prolific, flat pods, almost rustless . . .	.20	.35	2.00	7.50
Hodson Wax. Brittle and tender and of pleasant flavor . . .	.20	.35	2.00	7.50
Refugee Wax. A great yielder; long, round, golden pods . . .	.20	.35	2.00	7.50
Stringless Round Pod Rust Proof White Wax. All its name implies . . .	.20	.35	2.00	7.50
Wardwell's Kidney Wax. Early, long, flat wax pods, very fine . . .	.20	.35	2.00	7.50
White Wax. An old favorite; flat, white, fleshy pods . . .	.20	.35	2.00	7.50



Breck's Improved Rust Proof Golden Wax Beans.

BEANS—Pole or Running.

German, *Stangen Bohne*.—French, *Haricots à Rames*.—Spanish, *Jidas*.

It is desirable to make the planting of Pole Beans at least a week later than the first planting of the bush sorts, as they are more tender. Plant in hills three to four feet apart, putting four or five beans in a hill, and leaving space in the centre for the pole. A liberal quantity of well composted manure in each hill is of value.

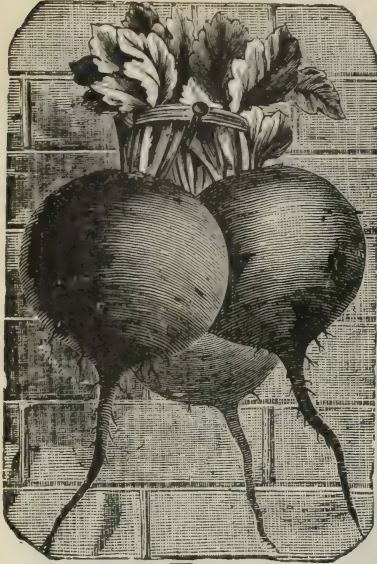
One quart of *Limas* will plant 100 hills. One quart of the smaller seeded sorts about 200 hills.

Green Podded Varieties.

We supply packets of Beans at 10 cents each.

	Pt.	Qt.	Pk.
Brockton. Large crimson streaked pods, productive and good . . .	\$0.20	\$0.35	\$2.00
Carmine Podded Horticultural. Also called <i>Columbia</i> , <i>Hampden</i> and <i>Worcester</i> . The best Horticultural Pole Bean in existence. It is early and produces an immense number of large, highly-colored pods . . .	.20	.35	2.00
Dutch Case Knife. Long, green, flat pods, used as snap and shell . . .	.20	.35	1.75
Horticultural, or Speckled Cranberry. Of excellent quality, a great favorite . . .	.20	.35	1.75
Kentucky Wonder, or Old Homestead. A very prolific, long green podded sort . . .	.20	.35	2.00
Lazy Wife. Long green pods, beans white . . .	.20	.35	1.75
Lima, Large White. An old, much esteemed variety . . .	.20	.35	1.75
“ Dreer's or Challenge. Round, very thick beans, productive . . .	.20	.40	2.00
“ King of Garden. Large and very fine . . .	.20	.40	2.00
“ Sieva or Small Lima. Earlier and harder than the large lima . . .	.20	.40	2.00
Red Cranberry. Large, tender, stringless pods, very productive . . .	.20	.35	1.75
Scarlet Runner, Ornamental. The pods are fleshy, tender and sweet . . .	.20	.35	2.00
White Dutch Runner. Same habit and qualities as the <i>Scarlet Runner</i> . . .	.20	.35	2.00

See Special Offers on third page of cover.



Breck's Beats All Beet.

Beans, Pole—Continued. Wax-Podded Varieties.

	Pt.	Qt.	Pk.
Golden Butter , or Mont d'Or. Earliest of the wax pole sorts . . .	\$0.20	\$0.35	\$1.75
Golden Cluster . Very large and tender, golden pods, early . . .	.20	.35	2.00
Indian Chief , or Black Wax. The most popular wax pole bean . . .	.20	.35	2.00



Swiss Chard Beet.

BREET.

German, *Runkel Rube*.—French, *Betterave*.—Spanish, *Beteraga*.

Sow from April to beginning of July, in deep rich sandy loam, one inch deep, in drills about one foot apart. Thin the young plants to the distance of six or eight inches, and fill up any vacant places with those taken out. The turnip rooted are the earliest, and are of fine quality. When young, the leaves make excellent greens. *One ounce will sow 50 feet of drill, 5 to 6 lbs. per acre.*

	Pkt.	Oz.	¼ lb.	Lb.
Breck's Beats All . Superior in all respects to others as an early or main crop variety . . .	\$0.05	\$0.10	\$0.25	\$0.75
Columbia . Round and smooth, deep red flesh . . .	.05	.10	.20	.60
Crosby's Egyptian . Early as original type, but thicker, smoother, and of better quality . . .	.05	.10	.25	.75
Crimson Globe . Globe shape, flesh deep purplish red . . .	.05	.10	.25	.75
Dewey's Early Blood . A standard variety of excellent quality . . .	.05	.10	.20	.50
Early Arlington . Early, deep round form, blood red color . . .	.05	.10	.20	.60
Early Bassano . The earliest of all; flesh almost white . . .	.05	.10	.15	.50
Early Bastian . A quick, large-growing sort, of good color . . .	.05	.10	.15	.50
Eclipse . Very early, dark-red color, small top, smooth roots . . .	.05	.10	.20	.60
Edmand's Barker's Strain . . .	.10	.20	.50	1.50
Edmand's Early Turnip . One of the best in shape, color, size, and quality . . .	.05	.10	.20	.60
Egyptian . An early, good color, smooth turnip beet . . .	.05	.10	.20	.60
Long Smooth Blood Red . An excellent late variety . . .	.05	.10	.15	.50
Perpetual Spinach . A giant <i>Swiss Chard</i> . The leaves are very large and ornamental . . .	.10	.10	.25	.75
Swiss Chard, or Sea Kale Beet . This variety is cultivated solely for its leaves. The midrib is stewed and served as asparagus, the other portion of the leaves being used as spinach . . .	.05	.10	.25	.75
Stinson . Very dark color, small leaved, suitable for forcing . . .	.05	.10	.25	.75
Beet . For greens . . .	.05	.10	.40	

Mangel-Wurzel and Sugar Beets.

Sow in May or June in rows 18 inches to 2 feet apart and thin to 8 inches in the row. The value of these for stock-feeding cannot be overestimated; for sheep, dairy-stock, and fattening of cattle, experience has proved the Mangel-Wurzel to be at once healthful, nutritious, and economical. *One ounce will sow 50 feet drill, 6 to 8 pounds per acre.*

	Pkt.	Oz.	¼ lb.	Lb.
Breck's Mammoth Long Red . A selection of the Long Red variety. It is smooth skinned, fine grained, and a heavier cropper. We consider it superior to all others . . .	\$0.05	\$0.10	\$0.15	\$0.40
Gatepost . The characteristics of this desirable variety are small top, tap root, heavy cropper, color pale orange . . .	.05	.10	.15	.30
Giant Yellow Intermediate . Grows in shallow soils . . .	.05	.10	.15	.30
Golden Tankard . A half-long variety of a bright yellow color . . .	.05	.10	.15	.30
Kinver Yellow Globe . Large globular formed roots. Adapted for growing in shallow soils . . .	.05	.10	.15	.30
Long Yellow . Differs from Long Red only in color . . .	.05	.10	.15	.30
Norbiton Giant . Long Red, a valuable variety . . .	.05	.10	.15	.30
Red Globe . Similar to Yellow Globe, except in color . . .	.05	.10	.15	.30
Breck's Imperial White Sugar . An improved American-grown French Sugar Beet . . .	.05	.10	.15	.30
Klein-Wanzleben Sugar Beet . Unsurpassed for the production of sugar or for cattle feeding . . .	.05	.10	.15	.30
Lane's Improved Sugar Beet . A well-known variety, valuable for feeding to cattle . . .	.05	.10	.15	.30
Yellow French Sugar . Fine sort for stock . . .	.05	.10	.15	.30



Long Yellow Mangel.

Five pounds Mangel or Sugar Beet at 28 cents per pound.
Ten pounds Mangel or Sugar Beet at 25 cents per pound.



Breck's Imperial Sugar Beet.

See Special Offers on third page of cover.

Borage.

The young leaves of this annual are used as a salad, or boiled like spinach. Sow in the spring, in light soil, and thin out to eight inches apart. The flowers are a pretty blue and afford excellent food for bees throughout a long season. Borage, pkt. 5 cts.; oz. 20 cts.

Borecole or Kale.

German, *Blatterkohl*. — French, *Chou Vert*. — Spanish, *Breton*.

Sow early in the spring in prepared beds, covering the seeds thinly and evenly; transplant in June, and treat in the same manner as for cabbage. They are extremely hardy, and will endure quite a low temperature. The Siberian variety is also sown in September for early greens. One ounce will sow 150 feet drill.

Dwarf Green Curled Scotch. Leaves of a bright green and very tender and closely curled. The quality is improved if the plants are touched by frost before being used. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 80 cts.

Dwarf Brown. Similar to the preceding, but of darker color, very hardy. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 80 cts.

Siberian or German Greens. Sown in fall for spring use. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 70 cts.

Tall Green Curled Scotch. Similar to the dwarf, but of more vigorous growth. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 80 cts.



Green Curled Scotch Kale.

Broccoli.

German, *Spargelkohl*. — French, *Chou Brocoli*. — Spanish, *Brocoli*.

This vegetable closely resembles the cauliflower, but is hardier. Like cabbage and cauliflower, it succeeds best in deep, rich, moist soil and in cool weather. The seed should be sown at the same time and the plants receive the same general culture as cabbage. Broccoli completes its growth from seed in from 120 to 140 days; five to ten degrees of frost will not injure the plants when they are approaching maturity. One ounce of seed will produce about 1,500 plants.

Early Purple Cape. Hardy, heads of medium-size, and compact formation.

Veitch's. Self-protecting, large, compact head

White Cape. Like Purple Cape, but of a creamy white color

Pkt.	Oz.	$\frac{1}{4}$ lb.
\$0.10	\$0.35	\$1.25
.10	.35	1.25
.10	.35	1.25



**Paris Market
Brussels Sprouts.**

in the same way as cauliflower. Seed should be sown about the middle of May in a seed bed, and the plants afterwards set out in rows two feet apart and cultivated like cabbage. Being small and hard, the sprouts are not in the least affected by frost. One ounce of seed produces about 1,200 plants.

Algburth. The finest variety. Pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.

Improved Paris Market. A most desirable strain. Pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.

Brussels Sprouts.

German, *Sprossenkohl*. — French, *Chou de Bruxelles*. — Spanish, *Berza de Brusela*.

Species of the Cabbage family. It produces along the whole length of the stem small sprouts resembling miniature cabbages. These heads are a great delicacy boiled

In regard to the seeds I bought of you last spring, will say I never planted any better; I had a fine garden, my truck was first-class, also the seeds I sold; they all speak in very high praise of Breck's seeds. I have bought of all the leading seedsmen in the country, but your seeds are the best I ever used. They are without a peer, and I shall want more in the spring.

You can use this recommend as you like

Richmond, Maine.

Yours for prosperity,
A. B. REED.

Chervil.

German, *Gartenkerbel*. — French, *Corseuil*. — Spanish, *Cerafolio de Cafe*.

Chervil, Curled. An aromatic sweet herb that resembles parsley. The young leaves are used in soups and salads. Sow evenly, in May, in drills half inch deep, one foot apart. 5 cts. per pkt.; 10 cts. per oz.; \$1.00 per lb.

Chervil, Tuberous Rooted. Sow in May or June, after treatment same as for carrots. 5 cts. per pkt.; 20 cts. per oz.; \$1.50 per lb.

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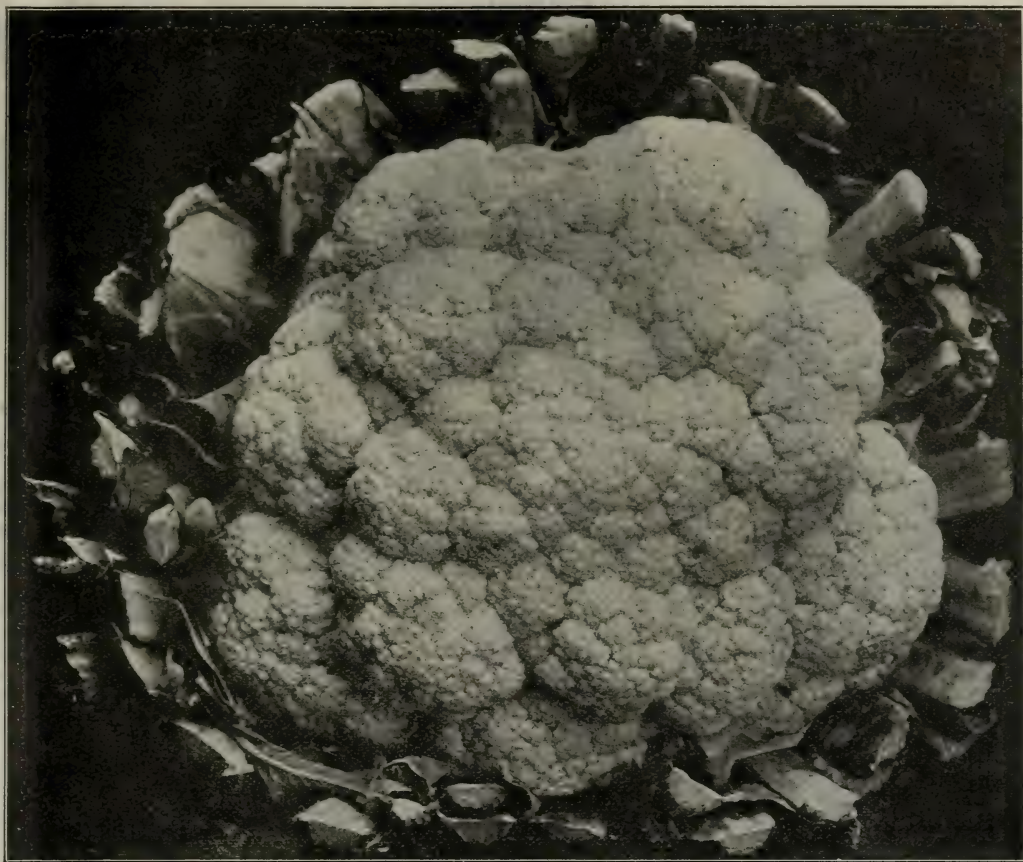
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Bulbs at the single and dozen rates.

Books and other publications.

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See Special Offers on third page of cover.



BRECK'S WHITE BOUQUET CAULIFLOWER.

Cauliflower.

German, *Blumenkohl*.—French, *Chou-fleur*.—Spanish, *Coliflor*. (Price on Cauliflower Plants, see Vegetable Plants.)

Cauliflower is the most delicate and delicious of the Cabbage family. For the production of the cauliflower a rich, deep loam is required, a low moist situation being preferable. A liberal supply of water when possible produces very marked results. Seed of the very early variety should be sown in a hot-bed in February or March and set out by the end of April. For later supply, sow seed in May, choosing a cool, moist place. When large enough, transplant, making the rows about 2½ feet apart, and 18 inches between the plants. Transplanting should be done in damp weather. To destroy the cauliflower-maggot, try one ounce of sulphuret of potassium dissolved in one gallon of water. Heat the liquid to about 100 degrees, and apply a tablespoonful to the stalk of the plant just above the ground. *One ounce of seed produces about 2,500 plants.*

	Pkt.	Oz.	¼ lb.
Breck's White Bouquet. This we believe is the earliest and most reliable cauliflower for New England. Since its introduction it has become an especial favorite with market gardeners	\$0.25	\$2.50	\$10.00
Common Erfurt. A good variety under favorable conditions	.10	1.00	3.50
Early Dwarf Danish. A variety of the Erfurt from Denmark. It matures evenly and is a reliable header	.20	2.00	7.50
Earliest Dwarf Erfurt. A very choice strain of the well-known Erfurt cauliflower	.20	2.00	7.50
Extra Early Paris. An old but still popular sort, medium size	.10	.75	2.00
Early Snowball. A reliable early variety, grown largely for market	.20	2.00	7.50
Early London. Large and hardy	.10	.60	2.00
Half Early Paris. A general favorite, quite large	.10	.75	2.00
Lenormand's Short Stemmed. A large dwarf sort, desirable for main crop	.10	.60	2.00
Veitch's Autumn Giant. A desirable large, late variety	.10	.35	1.00

See Special Offers on third page of cover.

Carrots.German, *Mohre*. — French, *Carotte*. — Spanish, *Zanahoria*.**Early Scarlet Forcing.****Guerande, or Oxheart.****Early Scarlet Horn.**

Carrots are grown largely both for feeding to stock and culinary purposes; the long varieties used for the former, the "Horn" and medium sorts for the latter. The "Horn" sorts can be grown on thin soil and are mostly for early use. The others prefer deep, sandy loam that was well manured the previous year for some other crop, such as potatoes or onions. Sow in April or May or for late crops for table use, up to the end of June, about one inch deep in drills 15 inches apart for garden sorts. The rows in field cultivation should be two feet apart. Thin out the plants from three to eight inches apart, according to variety. One ounce of seed is sufficient for 100 feet of drill, four pounds to an acre.

	Pkt.	Oz.	¼ lb.	Lb.
✓ Chantenay. A type of Danvers Half-Long, but earlier and smaller	\$0.05	\$0.10	\$0.30	\$1.00
✓ Danvers Half-Long. The most desirable main crop variety; an excellent keeper	.05	.10	.30	1.00
✓ Early Scarlet Forcing. Very early and valuable for forcing	.05	.10	.30	1.00
✓ Early Scarlet Horn. A medium-sized half-long variety of fine color	.05	.10	.30	1.00
✓ Guerande, or Oxheart. Intermediate between half-long and Horn sorts	.05	.10	.30	1.00
✓ Half-Long Scarlet Carentan. Stump rooted, coreless, red flesh	.05	.10	.30	1.00
✓ Nantes Stump Root. A medium-size, medium-early table variety	.05	.10	.30	1.00
✓ Long Orange Improved. A large long-rooted variety, suitable for table or stock	.05	.10	.25	.90
✓ Large Yellow. A desirable variety for feeding to stock	.05	.10	.25	.60
✓ Large White. The largest and most profitable for feeding to stock	.05	.10	.25	.60
✓ White Vosges. Large, thick, short, fine for stock	.05	.10	.25	.60

**Danvers Half-Long, Stump Rooted.****Cardoon.**German, *Kardon*. — French, *Cardon*. — Spanish, *Cardo Hortense*.

Cardoon is grown for the midrib of the leaf, which requires to be blanched in the same manner as celery. Sow early in spring, where the plants are to remain, in drills three feet apart, and an inch and a half deep, and thin out the young plants to a foot apart in the drills.

	Pkt.	Oz.	Lb.
Large Smooth Spanish. Grows about four feet high	\$0.05	\$0.20	\$2.00

**Cardoon.****Chicory.**German, *Cichorie*. — French, *Chicorée*. — Spanish, *Achivoria de Cafe*.

Large Rooted. Sow and treat in the same manner as carrots.

This is the chicory of commerce used to mix with coffee. The roots are taken up, washed, cut in small pieces and carefully dried before being used

Witloof. Sow in May or June in drills, thin out to six inches apart, treat as *Endive* until end of summer, when it should be banked up like celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable dressed in the same way as cauliflower

Pkt.	Oz.	¼ lb.
\$0.05	\$0.10	\$0.30

.05 .10 .35

Collards, or Colewortz.German, *Blatterkohl*. — French, *Chou Cabu*. — Spanish, *Cabu*.

Sow seed as for cabbage, in June, July and August in succession. Transplant when one month old into rows three feet apart and two feet apart in the rows. This vegetable is closely allied to the Cabbage family, used as greens; it is grown to a considerable extent in sandy sections, particularly in the South. One ounce of seed will produce about 3,000 plants.

Georgia. Per pkt. 5 cents; oz. 10 cents; lb. \$1.00.

**Large Rooted Chicory.**

See Special Offers on third page of cover.

Corn.—Sweet.German, *Mais*.—French, *Mais*.—Spanish, *Mais*.

A rich, warm soil is best, especially for the earlier varieties, which ordinarily should not be planted before the middle of May. Successive plantings may be made until July. Plant in hills three or four feet apart each way, according to the height of the variety. *One quart will plant about 200 hills.*

We supply packets of corn at 10 cts. each.

SELECTED EARS, FIVE CENTS EACH.

	Pt.	Qt.	Pk.	Bu.
Bearsfoot (Washington). A vigorous growing late sort, a favorite with Boston Market growers	\$0.15	\$0.30	\$1.75	\$6.00
Black Mexican. Said to be the sweetest corn in cultivation, medium early	.15	.25	1.25	4.50
Breck's Premier. Large, medium early, unequalled in quality	.15	.25	1.25	4.50
Burpee's Golden Bantam Sweet Corn. An extreme early variety of a rich golden color; its flavor is delicious	.20	.35	2.00	7.50
Country Gentleman. A larger and later Ne Plus Ultra type	.15	.25	1.50	5.00
Early Crosby. Early and of excellent quality. An old favorite	.15	.25	1.50	5.00
Early Maine. A fine extra early, pure white sort	.15	.25	1.25	4.50
Early Minnesota. Nearly as early as Cory, dwarf	.15	.25	1.25	4.50
Early Red Cory. A very early sort with good-sized ears and large kernels, popular	.15	.25	1.25	4.50
Early White Cory. Differs from the preceding in color of cob	.15	.25	1.25	4.50
Egyptian. A very large, late variety, exceedingly sweet and superior	.15	.30	1.50	5.00
Late Mammoth Sugar. Extra large ears, quality very fine, productive	.15	.25	1.50	5.00
Mammoth White Cory. As early as the other Cory, but with ears double the size	.15	.25	1.25	4.50
Metropolitan. Quite early, large, handsome ears	.15	.25	1.50	5.00
Moore's Concord. Medium early, large ears of unsurpassed quality	.15	.25	1.25	4.50
Peep-o'-Day. One of the earliest and very sweet	.15	.30	1.75	6.00
Perry's Hybrid. A large early, favorite market sort	.15	.25	1.25	4.50
Potter's Excelsior. Perhaps the best and sweetest main-crop variety	.15	.25	1.50	5.00
Quincy Market. Larger ears and earlier than the common Crosby	.20	.35	2.00	7.50
Stowell's Evergreen. The standard late variety	.15	.25	1.00	3.50

Corn.—Field.

Special offers do not apply to field corn or pop corn.

	Qt.	Pk.	Bu.
Angel of Midnight. The earliest and best yellow flint variety	\$0.15	\$0.50	\$1.75
Breck's Boston Market. Specially adapted for the purpose of ensilaging	.15	.50	1.50
Blunt's Prolific. An early eight-rowed leafy dent variety	.15	.50	1.30
Early Sanford. A white flint variety, equally valuable for ensilage or grinding	.15	.50	1.50
Early Yellow Canada. Well-known early, eight-rowed flint variety	.15	.50	1.75
Evergreen Sweet Fodder. For cutting green and feeding to stock	.15	.50	1.75
Leaming. A yellow dent variety, very valuable for ensilage	.15	.50	1.40
Longfellow. Eight-rowed yellow flint, long ears, with small cob	.15	.50	1.50
Mastadon. One of the best yellow dents for ensilage	.15	.50	1.50
Pride of the North. Grown for ensilage or fodder	.15	.50	1.40
Red Cob Ensilage. An excellent fodder and ensilage sort	.15	.50	1.40
White Southern. Valuable for ensilage and fodder			1.25
Pop Corn, Eight-Rowed White. Pearl. On the cob 10 cents per lb.			

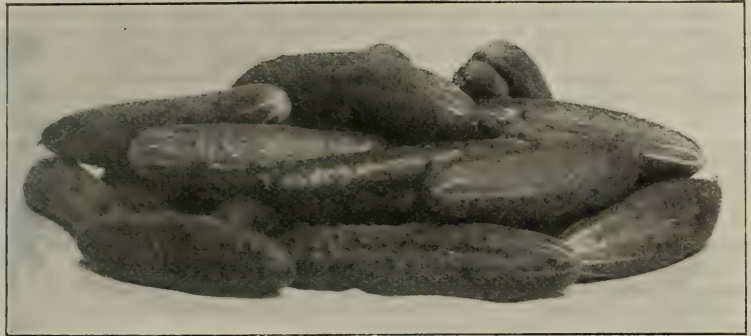
**Breck's Premier.**

See Special Offers on third page of cover.

Cucumber.German, *Gurken*.—French, *Concombre*.—Spanish, *Pepino*.

The first planting should be made early in May on partly spent hot-beds; inverted sods form an excellent medium for both planting on and carrying the young plants to their permanent location, or small paper pots can be used. Such plantings are usually ready for transplanting to the open ground in from three to four weeks, and are seldom troubled with the striped bug. Transplanting should be done in the evening, into hills four feet apart each way. Thin out to about four plants to a hill. The seed may be planted in hills late in May, thus giving a succession. For pickles, plant during the last two weeks of June.

One ounce will plant about 50 hills.

**Davis Perfect Cucumber.**

	Pkt.	Oz.	¼ lb.	Lb.
Boston Pickling. Produces an abundant crop of short dark-green fruit	\$0.05			
Breck's Forcing White Spine. This seed is raised from selected specimens by an				
Arlington market gardener and is the best obtainable	.15	1.00	3.00	10.00
Cool and Crisp. Extra early, long, straight and slender, dark-green color	.05	.10	.35	1.25
Cumberland. The very best pickling sort	.05	.15	.40	1.50
Davis Perfect. (New.) Splendid variety, dark green, 10 to 12 inches long	.10	.25	.75	2.50
Early Cluster. Grows in clusters. Bluish-green color	.05	.10	.35	1.25
Early Frame. Medium size. Valuable for both table and pickling	.05	.10	.35	1.25
Early Russian. The earliest variety. About four inches long	.05	.10	.35	1.25
Everbearing. Medium size, early and productive	.05	.10	.35	1.25
Evergreen. Without an equal, quantity and quality considered	.05	.15	.40	1.50
Giant Pera. Very long, one of the best	.10	.15	.50	1.75
Japanese Climbing. Productive, fine quality. Excellent climbing vine	.10	.25	.75	
Long Green Improved. Late, about 12 inches long, tender and of excellent flavor	.05	.10	.35	1.25
Nichols' Medium Green. A most desirable table sort	.05	.10	.55	1.25
Tailby's Hybrid. A cross between White Spine and an English frame sort	.05	.10	.35	1.25
West India Gherkin. A short green oval for pickling	.10	.25		
White Spine, Improved. A handsome early variety of uniform size and quality	.05	.10	.35	1.25
White Spine, Arlington. A fine strain. It is used both for forcing and outdoor cultivation	.05	.15	.40	1.50
White Pearl. The best white sort, early and productive	.10	.25		

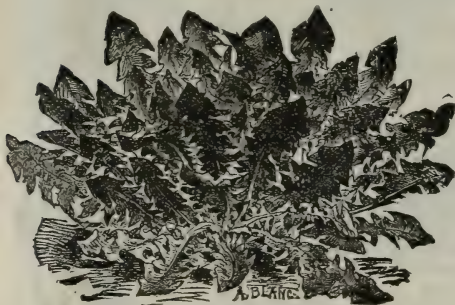
English Frame Varieties.

These are mostly grown by private gardeners. They attain a length of from 12 to 30 inches, and are of fine quality.

Rollinson's Telegraph. Blue Gown. Carter's Model. Each per pkt. 25 cts.

Dandelion.German, *Pardeblum*.—French, *Pisse-en-lit*.—Spanish, *Amargon*.

Sow seed in May or June, in drills half an inch deep and 12 inches apart. Cultivate, to keep down the weeds during summer, and the following spring the leaves will be fit to cut. Upon the approach of severe weather cover with litter, which should be removed early the following spring. Dandelion that has been blanched is much more tender and entirely lacks the bitter flavor of the plant matured in the open. The blanching is accomplished by placing two boards inverted V-shape over the rows. *One ounce will sow 200 feet of drill. One pound will sow an acre.*

**American Improved Dandelion.**

	Pkt.	Oz.	¼ lb.	Lb.
American Improved. Large, fleshy leaves	\$0.10	\$0.40	1.25	4.00
French Garden	.05	.20	.70	2.25
Thick-Leaved French. Large and tender	.10	.40	1.25	4.00

Egg-Plant.German, *Eierpflanze*.—French, *Aubergine*.—Spanish, *Berengena*.

(For price of Plants, see Vegetable Plants.)

Sow in hot-bed early in spring, and transplant when two inches high into another bed or small pots. Plant out three feet apart when weather is perfectly settled and warm. Keep the plants watered for a few days after transplanting until they begin to show signs of being established. *One ounce will produce about 1,000 plants.*

	Pkt.	Oz.	¼ lb.	Lb.
Black Pekin. Early, fruit jet black, round in form and very solid	\$0.10	\$0.50	\$1.50	\$5.00
Early Long Purple. Differing in shape from the foregoing; hardy and productive	.10	.25	.75	2.25
New York Improved. The leading market variety; excellent and very productive	.10	.50	1.50	5.00
White Pearl. A large white fruited variety; ornamental and useful	.10	.40	1.00	

See Special Offers on third page of cover.

Endive.German, *Endivien*. — French, *Chicorée*. — Spanish, *Endivia*.

Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main sowings are made in June and July. When up, thin out to eight inches apart, and water well afterwards if dry. When the leaves are six to eight inches long, blanch by gathering together and tying near the top with yarn or raffia. This must be done when the plants are quite dry or they will rot. Before cold weather, take up carefully with a ball of earth to each plant, and place close together in a cold frame or cellar for use. Keep dry and give plenty of air, or they will rot. *One ounce will sow 150 feet of drill.*



Moss Curled Endive.

	Pkt.	Oz.	¼ lb.	Lb.
Broad Leaved (<i>Escarolle</i>). A very sweet variety for fall and winter use	\$0.05	\$0.15	\$0.50	\$1.50
Green Curled . The standard sort, suitable for fall and winter . . . . .	.05	.15	.50	1.50
Moss, or Parisian Curled . A small very beautifully curled sort . . . . .	.05	.20	.60	2.00
White Curled . Grown for early use . . . . .	.05	.20	.50	1.50



Kohl-Rabi.

FREE DELIVERY ANYWHERE IN THE UNITED STATES.

We deliver free to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—Vegetable and Flower Seeds at the package, ounce, 1-4 lb., 1-2 lb., and 1 lb. prices. Bulbs at the single and dozen rates. Books and other publications.

Kale.—See Borecole.**Kohl-Rabi (Turnip-Rooted Cabbage).**German, *Kohl-Rabi*. — French, *Chou-Rave*. — Spanish, *Col de nabo o Nabicol*.

An intermediate vegetable between the cabbage and turnip. Sow in April, in rows 18 inches apart, and thin out or transplant in rows eight inches apart. When three to four inches in diameter they are fit to eat. For late use, sow in June and July. *One ounce will sow 150 feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
Early White Vienna , flesh white	\$0.05	\$0.25	\$0.60	\$2.00
Early Purple Vienna , differing from the above in color . . . . .	.05	.25	.60	2.00

Leek.German, *Lauch*. — French, *Poireau*. — Spanish, *Puerro*.

Makes a valuable second crop on land that has been used for cabbage, etc., but the soil should receive a liberal dressing of well-composted manure before being planted. Sow the seed in April, in rows one foot apart, and transplant in July. Transplant quite deeply into rows 15 inches apart, with six inches between the plants. Hoe up the earth around the stems when they begin to grow, so as to blanch and make them tender. Take up and store in earth in a cool cellar before winter weather. *One ounce of seed will sow 100 feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
Large Flag . A hardy and profitable sort, excellent for winter use	\$0.05	\$0.25	\$0.50	\$1.75
Large Rouen Winter . Large and of fine flavor. Remains a long time in good condition . . . . .	.05	.30	.60	2.00
Musselburgh, or Carentan . The famous Scotch sort, large, hardy and distinct . . . . .	.05	.30	.60	2.00

Lettuce.German, *Lattich-Salat*. — French, *Laitue*. — Spanish, *Lechuga*.

(For price on Lettuce Plants see Vegetable Plants.)

The most easily grown of all open-air plants used for salads. It requires a warm soil that has had a liberal dressing of well-rotted manure and abundant moisture. To be of satisfactory quality, the growth should be rapid and vigorous. Seed may be sown in a frame in February or March, the plants set out as early as the ground can be worked, as light frosts will not injure them. Set the plants nine inches apart in the rows, and 18 inches between the rows. For successive crops, sowing may be made every two weeks up to the end of August. To grow Cos successfully the seed must be sown early in a hot-bed, and when large enough transplanted to a cold-frame in order to have good plants ready to set out when the ground becomes workable. They require tying for a few days, when grown, to blanch them. *Breck's Boston Market, Big Boston and Hittinger's Belmont* are varieties especially suitable for growing under glass. *One ounce of seed will produce about 4,000 plants.*

All the Year Round. Medium size, firm heads that do not readily run to seed

Big Boston. Suitable for cold-frames or open ground

Breck's Black Seeded Tennisball, Arlington strain.

One of the most popular sorts for outdoor cultivation. The heads are tender and compact with outer leaves



Paris White Cos Lettuce.

See Special Offers on third page of cover.

Lettuce—Continued.

Black Seeded Simpson. A superior variety, large, light colored heads,
Boston Curled. Esteemed for its earliness, beauty and good table qualities

Pkt.	Oz.	¼ lb.	Lb.
\$0.05	\$0.15	\$0.30	\$1.00
.05	.25	.75	2.50

**Iceberg Lettuce.**

Breck's Boston Market. A carefully selected strain of *White Seeded Tennisball*. Grows very compact, and is a most profitable forcing variety.

.10	.40	1.25	4.50
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Crumpled Leaf. Unusually large, solid, firm heads. The outer leaves are crumpled and of a dark green color, extra for shipping

.10	.40	1.25	4.00
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Defiance, or Heat-resisting. Large and crisp, withstands summer heat

.05	.15	.50	1.50
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Deacon. Large, solid, summer Cabbage variety

.05	.20	.60	1.75
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Denver Market. An early head variety. The leaves are blistered like a savoy cabbage, forces well

.05	.15	.30	1.25
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Early Curled Simpson. Early, forms a compact mass of tender leaves of a yellowish-green color

.05	.20	.60	1.50
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Early Prize Head. Large heads, dark colored, tender and fine

Pkt.	Oz.	¼ lb.	Lb.
\$0.05	\$0.25	\$0.60	\$2.00

Grand Rapids Forcing. Large and tender, fine for forcing

.05	.15	.50	1.25
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Hanson Improved. One of the best outdoor sorts, large, solid, heavy, crisp heads

.05	.25	.60	1.50
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Hittinger's Belmont. Unsurpassed for greenhouse forcing.

Heads are larger than *White Seeded Tennis Ball*, and a little later.

The strain of seed is local grown and highly selected

.10	.40	1.25	4.00
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Iceberg. Large, solid heads, handsome, tender and crisp

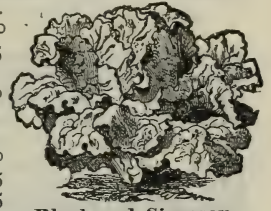
.05	.20	.50	1.25
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New York Cabbage. Dark green color, large solid heads

.05	.15	.50	1.25
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Paris White Cos, or Romaine. Very early, requires tying to blanch

.05	.25	.60	2.00
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**Blackseed Simpson.**

Pkt.	Oz.	¼ lb.	Lb.
\$0.05	\$0.20	\$0.50	\$1.50

Salamander. One of the best summer cabbage sorts

Sensation. Excellent for forcing or outdoor culture; it does well during the hot summer months, heads large and solid

.05	.20	.60	1.75
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Trionon, Self-Closing Cos. The best cos sort, withstands warm weather

.05	.25	.75	2.00
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White Seeded Tennis Ball. Large heads; a leading sort

.10	.40	1.25	4.00
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Lettuce for Birds

.10	.30		
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Mushroom.

German, *Champignon*.— French, *Champignon*.— Spanish, *Hongo*.

(Our special offers do not apply to Mushroom Spawn.)

**Mushrooms.**

Mushrooms may be grown in cellars, out-houses, sheds, under greenhouse benches. The temperature should range between 55 and 60 degrees. Use a mixture of equal weights, fresh horse droppings and loam that has no manure in it. Before placing this mixture in the bed turn it over every day for a week, so that it does not heat violently, and be careful to keep it under cover, so that it cannot get wet. Then begin to make the bed by spreading thin layers of the mixture, and pound each firm, until you have in all a depth of eight to ten inches; leave it thus for a few days

until the heat runs up to 100 degrees or over and then declines to 90 degrees; when this point is reached it is ready for spawning, which is done by making holes three or four inches deep and 12 inches apart each way; into each hole put a piece of spawn about as large as a hen's egg and fill in the hole with compost. At the end of 10 or 12 days the spawn will have run through the whole bed. There should then be spread over the entire surface about two inches of fresh loam. Over all place a few inches of straw. All that remains to be done is to keep the temperature as near 60 degrees as possible. Ordinarily, if the conditions are right, mushrooms will appear in about six weeks and continue to come for about a month. In the event of the surface of the bed becoming very dry sprinkle it freely with water at a temperature of about 100 degrees. After the crop has been taken off the bed, it should receive a dressing of fresh loam to a depth of half an inch, thoroughly firmed, over the entire surface, and when dry a sprinkling with water as above recommended, and a second crop will soon be had. *A brick of English spawn is sufficient for nine square feet of bed.*

Mushroom Spawn. Original English Milltrack, superior to all others. Lb. 15c.; 50 lbs. \$4.50; 100 lbs. \$8.50.

Mushroom Spawn. Genuine French Virgin. Lb. 50 cts.; 100 lbs. \$45.00.

Mushroom Spawn. American pure culture. Per brick, 25 cts.; per doz., \$2.25.

"How to Grow Mushrooms," by Faulkner, the most practical work, \$1.00. **"Mushroom Culture,"** by Robinson, 50c.

See Special Offers on third page of cover.

Melon (Musk):German, *Melone*. — French, *Melon*. — Spanish, *Melon*.

Melons prefer a warm, light, sandy loam; being tender, plantings should not be made before the middle of May. Plant about six seeds, half-inch deep, in hills five to six feet apart each way. The hills should have at least a peck of well-rotted compost thoroughly stirred into each of them before the seed is planted. When well grown thin out to three plants in a hill. If an earlier crop than this method of cultivation allows is desired, the directions given for growing early cucumbers may be followed. Slug shot, tobacco dust, coal ashes or dry lime are excellent to sprinkle over the young plants to prevent the attack of insects. *One ounce will plant about 60 hills. Two pounds will plant an acre.*



	Pkt.	Oz.	1/4 lb.	Lb.
Bay View Canteloupe. Large size, green flesh, fine flavor, late				
		\$0.05	\$0.15	\$0.40 \$1.20
Breck's Improved Emerald Gem. Large, solid orange flesh of unequalled quality		\$0.10	\$0.25	\$0.75
Casaba. Large size, green flesh, fine quality		.05	.15	.40 \$1.20
Colorado, Rocky Ford or Netted Gem. Very popular, flesh light green color, sweet and delicate flavor		.05	.10	.30 .75
Early Christiana. Green with yellow flesh, an excellent early sort		.05	.15	.40 1.25
Emerald Gem. Small, but prolific, superior quality		.10	.20	.75 1.75
Extra Early Hackensack. Several days earlier than Hackensack, beautifully netted		.05	.15	.40 1.20
Green Flesh Osage. Osage quality, light green flesh		.05	.15	.40 1.25
Hackensack. Large, productive and fine flavored		.05	.15	.40 1.20
Jenny Lind. Small, green flesh, early, good quality		.05	.10	.30 1.00
Large Yellow Musk. Large, flesh salmon-yellow, very sweet		.05	.10	.30 1.00
Long Island Beauty. Round, one of the earliest and best		.10	.25	.75
Miller's Cream. Osage type, thick, salmon-color flesh		.10	.20	.50 1.75
Montreal Green Nutmeg. Early, large size, excellent quality		.10	.20	.75 1.75
Netted Gem Round. Very early, small, fine flavor, green flesh		.05	.10	.30 .75
Osage. Light green, netted skin, orange flesh, good quality		.10	.20	.50 1.75
Pomegranate. Ornamental, for perfume, late		.05	.15	.35
Prolific Nutmeg. Thick green flesh, honey flavor		.05	.10	.30 .80
Surprise. Bright yellow flesh, musky flavor, medium size		.05	.10	.30 .80
White Japan. Early, medium size, skin cream-white		.05	.15	.40 1.20
Mango. Vine orange or vegetable peach, size, shape and color of an orange, thick, meaty flesh		.05	.15	.40

Melons for Forcing (Imported Varieties).

Invincible Scarlet. Form globular, orange-red when ripe, fine flavor. Pkt. 25 cents.
Sutton's A-1 Improved. Scarlet fleshed variety of delicious flavor. Pkt. 25 cents.

Melon (Water).French, *Melon d'eau*. — German, *Wassermelone*. — Spanish, *Sandia*.

Watermelons require the same general treatment as musk-melons; but being more tender they should have the best possible exposure. The hills should be eight feet apart. *One ounce for forty hills; three pounds for an acre.*

	Pkt.	Oz.	1/4 lb.
Black Spanish. Scarlet flesh, thin rind, sugary flavor		\$0.05	\$0.10 \$0.25
Citron. For preserving		.05	.10 .25
Cole's Early. Medium size, red flesh, green skin		.05	.10 .25
Cuban Queen. Round, large, bright red, sweet and sugary		.05	.10 .25
Gypsy, or Rattlesnake. Oblong shape, striped, red flesh		.05	.10 .25
Hungarian Honey. Very early, round shape, brilliant red flesh		.05	.10 .25
Ice Cream. Medium size, solid, scarlet flesh, fine flavor		.10	.20 .60
Mountain Sweet. One of the best for general culture		.05	.10 .25
Phinney's Early. A standard sort for New England, bright-red flesh, sweet and tender		.05	.10 .25
Stokes' Early. Good quality, early		.05	.10 .25
Sweetheart. Very large, fine quality		.05	.10 .25
Vick's Early. Early, medium size, oblong form, pink flesh		.05	.10 .25

Martynia.

The seed pods are used for pickling, and should be gathered when green and tender. Plant in the open ground the last week of May in rows two feet apart, making hill one foot apart in the rows; place several seeds in each hill, and when well up thin out to one plant. The seed may also be sown in a hot-bed, and the seedlings afterwards transplanted. *One ounce will plant 50 hills.*

Martynia Proboscidia Pkt. Oz. 1/4 lb. Lb.
\$0.05 \$0.30 \$1.00 \$3.50



Miller's Cream Musk Melon.

See Special Offers on third page of cover.

Mustard.German, *Senf*. — French, *Mustarde*. — Spanish, *Mostaza*.

Cultivated for salad. The leaves are used like cress when very young. Sow thickly in rows at different times from April to June, and cut when about two inches high; for use during winter, it may be sown at intervals in boxes, in the greenhouse, or in a frame. *One ounce will sow 40 feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
Brown or Black. More pungent in flavor than white	\$0.05	\$0.10		\$0.25
Chinese. Leaves twice the size of the ordinary white mustard, of a deeper green, flavor pleasantly sweet and pungent, and desirable as a salad	.05	.15	.30	1.00
White London	.05	.10		.25

Nasturtium, or Indian Cress.German, *Indianische Kresse*. — French, *Capucine*. — Spanish, *Capuchina*.

Cultivated both for use and ornament; the seeds while young and succulent are picked and used as capers. The young leaves are also useful in salads. The many beautiful colored flowers, which bloom freely all summer, add a charm to the garden. *One ounce will sow 40 feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
Dwarf. Good for borders	\$0.05	\$0.15	\$0.60	\$1.75
Tall. Excellent for covering fences, trellis-work, etc.	.05	.15	.50	1.50

For complete list of finest flowering sorts, see page 98.

Okra, or Gumbo.German, *Essbarer*. — French, *Gumbo*. — Spanish, *Quibombo*.

This vegetable is of the easiest culture, and grows freely, bearing abundantly in any ordinary garden soil. Sow early in May, in drills two inches deep, thin out the plants to about three feet apart. *One ounce will sow 40 feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
Dwarf Green. Early and productive, tender pods	\$0.05	\$0.10	\$0.25	\$0.75
Tall Green. Later than the foregoing, an immense cropper, pods extra large and tender	.05	.10	.25	.75
White Velvet. Large, creamy-white pods, very tender	.05	.10	.25	.75

**Breck's Yellow Globe Danvers Onion.****Onion.**German, *Zweibel*. — French, *Oignon*. — Spanish, *Cebolla*.

The onion thrives best in rather strong, deep, loamy soil, which should be well enriched with old well-rotted manure or compost, or what is better, deeply trench, add manure the autumn previous to sowing, and lay upon ridges during the winter to soften. Sow the seed thinly in drills about one-quarter inch deep and one foot apart. To ensure quick and safe germination after sowing the seed, the drills should be trod along evenly with the foot, and then raked even, so that the hot, dry atmosphere may not dry up and destroy the sprouting seed. When three inches high, thin to three inches apart. Hoe frequently. Where the hoe cannot be used, the soil should be stirred with the fingers, otherwise weeds will quickly grow up and choke the crop. *One ounce of seed will sow 100 feet drill; four pounds per acre.*

	Pkt.	Oz.	¼ lb.	Lb.
Yellow, Breck's Yellow Globe Danvers. This is a home grown pedigree strain that we believe to be superior to any other Yellow Globe obtainable	\$0.10	\$0.30	\$1.00	\$3.00
" Yellow Globe. Grown from selected bulbs, a very good type	.05	.25	.75	2.50
" Southport Globe. Handsome and distinct, somewhat late	.05	.25	.75	2.50
" Early Cracker. Flat shape, early, and a good keeper	.05	.25	.75	2.50
" Prizetaker, or Globe Spanish. Large light yellow	.05	.25	.75	2.50
Australian Brown. Early, medium size, splendid keeper	.05	.20	.60	2.00
Red Globe. (Southport Strain.) The finest large red sort	.05	.30	1.00	3.00
" Large Wethersfield. Immense yielder, excellent keeper	.05	.25	.75	2.50
" Extra Early. Flat shape, deep red, mild flavor	.05	.25	.75	2.50
" Italian Tripoli. Large size, flat shape, mild flavor	.05	.20	.60	2.00
" Giant Rocca. Globe shape, light red, very mild flavor	.05	.20	.60	2.00
" Bermuda. (Teneriffe grown.) Very early and mild	.05	.20	.60	2.00

See Special Offers on third page of cover.

Onion—Continued.

Southport White Globe.

	Pkt.	Oz.	¼ lb.	Lb.
White Globe. (Southport strain.) Mild flavor, early and large, not a good keeper	\$0.05	\$0.30	\$1.00	\$3.50
“ Italian Tripoli. Large white variety, mild	.05	.20	.60	2.00
“ Portugal. Large, flat shape, mild flavor, not a good keeper	.05	.30	1.00	3.00
“ Queen. Small, pure white, extra early, fine for pickles	.05	.25	.75	2.50
“ Mammoth Garganus, or Silver King. Silvery white, large size, mild flavor	.05	.25	.75	2.50

Onion Sets.

(Prices Variable.)

(Our Special Offers do not apply to Onion Sets.)

The sets should be planted out as early in spring as the ground is dry enough to work; plant them in rows one foot apart, with sets three or four inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July.

	Qt.	Pk.		Qt.	Pk.
Yellow	\$0.25	\$1.00	White	\$0.25	\$1.25
Potato Onions	.30	1.50	Shallots	.30	1.50
Top, or Button Onions	.25	1.25	White Multiplier, or Potato	.25	1.25
Egyptian, or Perennial Tree, for fall planting					1.00

The Yellow Globe Danvers Onion Seed I purchased of you last year gave me excellent satisfaction—from an area of 12 feet by 22 feet I gathered three barrels of good merchantable onions. Other seed included in my order was entirely satisfactory.

Yours truly,

M. R. NEWCOMB, Damariscotta Mills, Maine.

Parsley.German, *Petersilie*.—French, *Persil*.—Spanish, *Perejil*.

Soak the seeds a few hours in tepid water, and sow early in the spring in drills one foot apart; thin out the plants to three or four inches apart; a single row forms a very good edging for bed or walks. The seed germinates very slowly, and sometimes two or three weeks will elapse before the plants make their appearance. To preserve in winter, transplant to a light cellar or cold-frame. The Turnip-Rooted variety should be thinned out while the plants are quite young, and afterwards treated the same as carrots. *One ounce to 150 feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
Breck's Green Crest. A splendid sort for frames or open ground	\$0.10	\$0.15	\$0.30	\$1.00
Champion Moss Curled. Leaves beautifully curled, extra fine for garnishing	.05	.10	.25	.75
Fern-Leaved. Most exquisite in form and coloring	.05	.10	.25	.75
Hamburg, or Turnip-Rooted. Roots used for flavoring soups	.05	.10	.25	.75

Parsnip.German, *Pastinake*.—French, *Panais*.—Spanish, *Pastinaca*.

Sow thick in April, in rows 18 inches apart, and one inch deep, in a rich, deep soil, well manured the previous fall, or with fine manure early in March. When the plants are two or three inches high, thin out to five or six inches apart in the rows. Unlike carrots, they are improved by frost, and it is usual to take up in the fall a sufficient quantity for winter use, leaving the rest in the ground until spring to be dug up as required. *One ounce for 100 feet of drill; five pounds to an acre.*

	Pkt.	Oz.	¼ lb.	Lb.
Breck's Market Garden. For flavor, texture of flesh, form, smoothness and as a cropper, this variety is without an equal. This seed is New England grown	\$0.05	\$0.15	\$0.50	.50
Early Round, or Turnip-Rooted. Suitable for shallow soils, a fine cropper and good quality	.05	.10	.20	.60
Hollow Crown. A standard sort, large and of good flavor	.05	.10	.20	.60
Long Smooth White. Free from coarse roots, a general favorite	.05	.10	.20	.60

Pumpkin.German, *Kurbis*.—French, *Courge*.—Spanish, *Calabaza*.

The pumpkin is now little used except for agricultural purposes, the squashes being so much sweeter, drier and finer grained for the kitchen. The farmer however finds the pumpkin a serviceable addition to his feed. The most common and least troublesome method of cultivation is to plant among the corn in hills eight feet apart, four seeds in a hill.

	Pkt.	Oz.	¼ lb.	Lb.
Connecticut Field. Very productive; largely grown for feeding stock	\$0.05	\$0.10	\$0.15	\$0.40
Large Cheese, or Kentucky Field. Very productive; grown for both stock and table	.05	.10	.20	.60
Mammoth King. This variety often weighs over 100 pounds	.05	.15	.50	1.50
Mammoth Red Etampes. One of the largest, skin red, flesh very thick and fine flavored	.05	.15	.50	1.50
Nantucket, or Negro. Dark, warted skin, excellent for pies	.05	.10	.30	1.00
Quaker Pie. A good keeper and fine for pies	.05	.10	.30	1.00
Sweet Sugar. Round, small, and very sweet, an excellent table variety	.05	.10	.20	.60
Winter Luxury. A fine keeper and one of the best for pies	.05	.10	.20	.75
Pumpkin for Medicinal Purposes			.10	.25

See Special Offers on third page of cover.

Peas.German, *Erbse*.—French, *Pois*.—Spanish, *Chicaros*.

Peas come earliest to maturity in light, rich soils, but for a general crop a deep loam or moderately heavy soil is better. Sow the smooth sorts as early in spring as the ground can be worked, and make successive sowings every ten days, the wrinkled sorts being given the preference as soon as the ground is warmed up. Plantings of the earlier sorts, such as Breck's Excelsior, may be made through July and even up to the 10th day of August with reasonable hope of a crop. Sow in rows, from two to five feet apart, according to the height of the variety. *One quart of peas will sow about 100 feet of drill.*

The seeds of the sorts to which an asterisk (*) is prefixed are wrinkled.

SPECIAL PRICES ON LARGE QUANTITIES QUOTED ON APPLICATION.

We supply packets of Peas at 10 cts. each.

Extra Early Sorts.

	Pt.	Qt.	Pk.	Bu.
Alaska, or Clipper. A smooth, blue, prolific, sweet, extra early . . .	\$0.15	\$0.25	\$1.25	\$4.50
*Bliss's American Wonder. Well known early wrinkled sort . . .	.20	.35	2.00	7.00
Breck's Excelsior. The best extra early for market and private garden . . .	.15	.30	1.50	5.50
Breck's Old Glory. Surpasses all early sorts . . .	.25	.45	3.00	10.00
*Carter's Premium Gem. Dwarf prolific, green, wrinkled variety of good quality . . .	.20	.35	2.00	7.00
Claudif. The most desirable extra early pea introduced to date. The pea is large, deep green in color, and slightly wrinkled. The quality is unsurpassed . . .	.25	.45	3.00	10.00
*Duke of York. Very large, long full pods, the peas are of the finest quality, early; coming in a few days after Gradus, productive and in every way desirable . . .	.15	.30	1.75	6.75
*Gradus, or Prosperity. The pods are almost as large as those of the Telephone, and are fit to pick three days after Alaska . . .	.25	.45	3.00	10.00
Improved Daniel O'Rourke. A standard extra early variety . . .	.15	.25	1.25	4.50
Maud S. P. & W.'s Improved. A first-class selected strain of extra earlies . . .	.15	.25	1.25	4.50
*Nott's Excelsior. Extra early, grows 15 inches high. Superior to American Wonder . . .	.20	.35	2.25	8.00
*Surprise, or Eclipse. Only two or three days later than Breck's Excelsior, small pods, quality excellent . . .	.15	.30	1.75	6.00
*Thomas Laxton. A cross between Gradus and an extra early sort. It is without exception the best early wrinkled sort yet produced. It grows about three feet high . . .	.25	.45	2.50	9.00
Tom Thumb. About nine inches high, very early . . .	.20	.35	2.00	7.00
*William Hurst. A famous English variety, resembles somewhat Premium Gem, but more productive and with larger pods . . .	.20	.35	2.00	7.00

Breck's Selected Strain Gradus Peas.**Second Early Sorts.**

*Bliss's Abundance. Strong vines of medium height that bear an enormous number of well-filled pods . . .	.15	.25	1.50	5.00
*Bliss's Everbearing. A most desirable main crop variety for the private grower . . .	.15	.25	1.50	5.00
*Dwarf Telephone, or Daisy. As large and productive as the original Telephone, but earlier and dwarfer . . .	.20	.40	2.50	9.00
Dwarf Champion Pea. A dwarf form of the Champion of England; very productive, finest quality . . .	.20	.35	2.00	7.00
*Duke of Albany, or American Champion. Larger pods than Telephone, earlier, dwarfer, and with little tendency to "sport" . . .	.15	.35	2.25	8.00
*Heroine. A long, full podded variety that follows Advancer in season . . .	.15	.30	1.75	6.50
*Horsford's Market Garden. Type and quality of Advancer, more productive . . .	.15	.25	1.25	4.50
*Juno. Remarkably large, long, straight, thick throughout; well filled pods . . .	.15	.30	1.50	5.00

See Special Offers on third page of cover.



Peas — Continued.*We Supply Packets of Peas at 10 cts. each.***Second Early Sorts — Continued.**

	Pt.	Qt.	Pk.	Bu.
* McLean's Advancer. A dwarf green wrinkled marrow of fine flavor	\$0.15	\$0.30	\$1.50	\$5.00
* McLean's Advancer, Breck's Pedigree Strain. This is a selection of the favorite Advancer; <i>uniformity in size, color and maturing of pods</i> were the characteristics sought for in breeding this strain. It was not secured by simply selecting pods; the whole character of the parent plants being considered in choosing . . . . .	.20	.35	2.00	7.00

General Crop.

Blackeye Marrow. An excellent old-fashioned sort . . . . .	.15	.25	1.00	3.00
* Breck's New Life. All things considered, the most valuable pea of its season for home or for market . . . . .	.15	.30	1.75	6.50
Breck's Improved Telephone. This is as distinct and desirable improvement on the ordinary Telephone as our <i>New Life</i> was on <i>Stratagem</i> . It is the result of careful breeding and selection for more than five years. While all the undesirable features of the original have not yet been eliminated, the advance in many ways is so marked that we consider this the best Telephone type now obtainable . . . . .	.20	.35	2.00	7.00
* Carter's Telephone. A vigorous grower, extra large well filled pods . . . . .	.15	.30	2.00	7.00
* Champion of England. The standard late variety, sweet and productive . . . . .	.15	.25	1.25	4.50
Dwarf White Marrow. An old-fashioned yet popular variety . . . . .	.15	.25	1.00	3.00
Pride of the Market. An enormously productive wrinkled marrow of good quality . . . . .	.15	.30	1.75	6.50
* Sharpe's Queen. Large, well filled pods, of extra quality, equal in all and superior in some respects to <i>Stratagem</i> . . . . .	.15	.30	1.50	5.50
* Stratagem. A sport that usually produces stalky vines covered with full pods of extra size . . . . .	.20	.40	2.50	9.00
* Shropshire Hero. After the style of Yorkshire Hero, but more desirable . . . . .	.15	.30	1.75	6.00
* Yorkshire Hero. A wrinkled marrow of extra fine quality . . . . .	.15	.30	1.75	6.00

Edible Podded Peas.

	Pt.	Qt.
* Early Dwarf Wrinkled Sugar. A French variety, early and of good quality	\$0.20	\$0.40
Tall Gray Sugar. Can be used either shelled or cooked in the pods . . . . .	.20	.40

Special prices per bushel quoted on application.

For Canada Field and other Forage Peas see page 45.

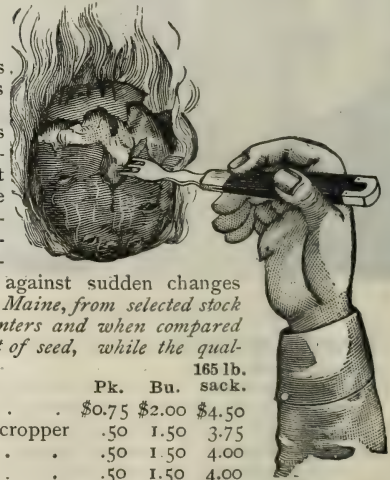
Potatoes.

(Prices subject to market changes.)

Special prices on large quantities quoted on application. Special offers do not apply on potatoes.

Of the many varieties of potatoes that claim public favor, we have selected only a few, and these the best

in cultivation We aim to include in our list only those sorts which we have found by actual test are worthy of cultivation. Orders will be booked as received, and shipped in rotation, after danger of freezing is over; and as potatoes are of a perishable character, we assume no responsibility for damages incurred in transit, but we will, of course, exercise the greatest care to guard against sudden changes in the temperature. *All the potatoes we offer are grown in Aroostook County, Maine, from selected stock especially for seed purposes. They are calculated to give the best results to planters and when compared with common stocks will more than pay in increased crop for the small extra cost of seed, while the quality will be better and more uniform. Ten to 12 bushels will plant an acre.*



	Pk.	Bu.	sack.
Breck's Pride. A superior variety, medium early and a good keeper	\$0.75	\$2.00	\$4.50
Beauty of Hebron. A standard sort, pure white skin and flesh, an excellent cropper . . . . .	.50	1.50	3.75
Carman No. 1. White fleshed, medium; late sort of perfect quality . . . . .	.50	1.50	4.00
Carman No. 3. A potato with a long pedigree. Try it . . . . .	.50	1.50	4.00
Clark's No. 1. A well-known, very productive sort of fine quality	\$0.50	\$1.50	\$4.00
Delaware. Medium early, very large, white throughout, and extra quality . . . . .	.50	1.50	4.00
Early Harvest. Wonderfully early fine-sized tubers . . . . .	.50	1.50	4.00
Early Northern. Earlier and more prolific than Early Rose, of which it is a seedling . . . . .	.50	1.50	4.00
Early Rose. Our stock of this standard variety is especially good . . . . .	.50	1.50	4.00
Early Six Weeks. Similar to Early Ohio, but earlier . . . . .	.50	1.60	4.25
Green Mountain. A second early of superior quality, a large yielder and good keeper . . . . .	.50	1.50	4.00
Lady Finger. The genuine old-fashioned variety for baking, per lb. 20 cts.	1.00	3.00	
New Queen. Of the Hebron type, but earlier, a great yielder, fewer small ones . . . . .	.50	1.50	4.00
Pearl of Savoy. Very early, large oblong tubers, productive and of superior flavor . . . . .	.50	1.50	4.00
The Bovee. Resembles Queen in appearance, quite early, good quality and keeper . . . . .	.50	1.50	4.00

See Special Offers on third page of cover.

Pepper.

German, *Pfeffer*. — French, *Piment*. — Spanish, *Pimiento*.

Plant in hot-beds in March, and transplant into the open ground the latter part of May, in rows about 20 inches apart and eight inches apart in the row. Repeated hoeings promote their growth. *One ounce of seed will produce about 2,000 plants.*

Cayenne, Long Red. The pods of this variety	Pkt.	Oz.	¼ lb.
are from three to four inches in length, cone-shaped, and coral red when ripe	\$0.05	\$0.25	\$0.75
Celestial. Fruit at first yellow, but becomes deep scarlet when matured	.05	.25	.75
Golden Dawn. Shaped like the bell; color, golden yellow	.05	.25	.75
Large Bell, or Bull Nose. Fruit large; an early sweet variety	.05	.25	.75
Procopp's Giant. Long and large, fine scarlet	.05	.25	.75
Chinese Giant. Grows very large and uniform; as early as Ruby King and very mild	.05	.25	.75
Red Cherry. Fruit round very productive and ornamental	.05	.25	.75
Red Chili. Used for pepper sauce; small, narrow pods, about five inches long; fine flavor	.05	.25	.75
Ruby King. Pods about five inches, fine flavor	.05	.25	.75
Squash, or Tomato-Shaped. The kind most generally grown for pickling; an excellent sort	.05	.25	.75
Sweet Mountain, or Mammoth. Similar in shape to the large bell, but of much larger size	.05	.25	.75



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Rhubarb.

German, *Rhabarber*. — French, *Rhubarbe*. — Spanish, *Rhubarbo Bastardo*.

(For price of Rhubarb Roots see Vegetable Plants.)

Sow early in the spring, in drills a foot apart, thinning out to about the same distance apart in the rows when a few inches high. In fall, or the following spring, transplant into deep, rich soil about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring, planting it at the same distance apart as given above.

Linnæus. Early, large, and tender. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 50 cts.

Victoria. Very large, later than Linnæus. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 50 cts.

Radish.

German, *Rettig*, *Radieschen*. — French, *Radis*, *Rave*, *Petit Rave*. — Spanish, *Rabano*.

Radishes require a light, rich, sandy loam; heavy or clayey soils not only delay their maturity but produce crops much inferior, both in appearance and especially in flavor. For a constant supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hot-bed in February. For winter radishes, sow the seed about beginning of July, and keep the roots during winter in a cool cellar, covered with earth. They should be placed in cold water an hour or so before using. *One ounce of seed will sow 100 feet drill; 10 lbs. per acre.*

Turnip, Crimson Giant Forcing. Best of forcing sorts	Pkt.	Oz.	¼ Lb.	Lb.
" Deep Blood Red. A fine early forcing sort	\$0.05	\$0.15	\$0.40	\$1.25
" Early French Scarlet Forcing. The earliest of all	.05	.10	.20	.75
" Early French Scarlet Forcing. The earliest of all	.05	.10	.20	.75

Turnip, Early Deep Scarlet. Early, fine color	Pkt.	Oz.	¼ Lb.	Lb.
" Early Scarlet Globe. Fine for forcing or open ground	\$0.05	\$0.10	\$0.20	\$0.60

" Early Scarlet White-Tipped. Very early	.05	.10	.25	.75
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" Golden Summer. A desirable and mild flavored sort	.05	.10	.20	.60
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" Large White Summer. Large size, good quality	.05	.10	.20	.60
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" Rosy Gem. Bright red, tipped white, good quality	.05	.10	.20	.60
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" Triumph. Mottled scarlet and white, a good forcer	.15			
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Olive-Shaped, Deep Scarlet. Quite early, fine for open ground	.05	.10	.20	.60
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Olive-Shaped, French Breakfast. Early, scarlet with white tip	.05	.10	.20	.60
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Long Scarlet Short Top
Radish.



French Breakfast
Radish.

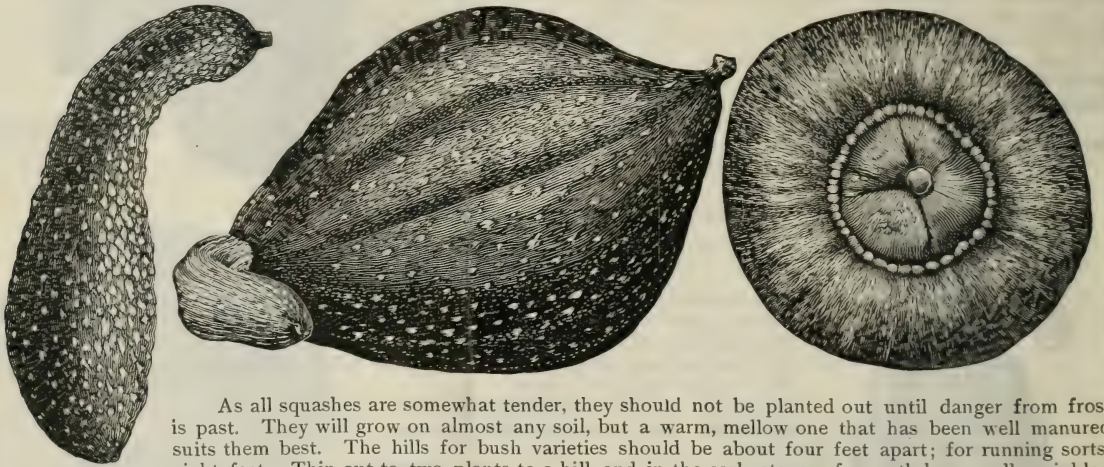


Olive-Shaped Scarlet
Radish.

See Special Offers on third page of cover.

Radish—Continued.

	Pkt.	Oz.	1/4 lb.	Lb.
Olive-Shaped White. An excellent summer sort	\$0.05	\$0.10	\$0.25	\$0.75
Long, Brightest Scarlet. An early, long, white-tipped sort . . . . .	.05	.10	.20	.60
Chartier. Scarlet with white tip, thick and mild . . . . .	.05	.10	.20	.60
Scarlet Short Top. Long and crisp, fine . . . . .	.05	.10	.20	.60
White Vienna. Crisp and tender in summer . . . . .	.05	.10	.25	.75
Wood's Early Frame. A good forcer, long, red, crisp . . . . .	.05	.10	.20	.60
White Giant Stuttgart. Early, mild and tender, withstands summer heat perfectly . . . . .	.05	.10	.20	.60
White Strasburg Summer. The German's favorite, large . . . . .	.05	.10	.20	.60
Winter California Mammoth White. A grand keeper . . . . .	.05	.10	.25	.75
Long Black Spanish. The popular winter sort . . . . .	.05	.10	.20	.60
Round Black Spanish. A fine winter variety . . . . .	.05	.10	.20	.60
Rose China. Handsome and distinct . . . . .	.05	.10	.20	.60
Raphanus Caudatus. (<i>Edible Pod Radish, or Rat-Tailed Radish.</i>) The seed pods are edible, and may be used raw or pickled . . . . .	.10	.50		

Squash.German, *Kurbiss*.—French, *Courge*.—Spanish, *Calabaza Tontanera*.

As all squashes are somewhat tender, they should not be planted out until danger from frost is past. They will grow on almost any soil, but a warm, mellow one that has been well manured suits them best. The hills for bush varieties should be about four feet apart; for running sorts, eight feet. Thin out to two plants to a hill, and in the early stages of growth keep well sprinkled with plaster dust. *Bush varieties, one ounce to 40 hills; running varieties, one ounce to 20 hills; two to four pounds per acre.*

Bush Varieties.

	Pkt.	Oz.	1/4 lb.	Lb.
Giant Summer Crookneck. Yellow fruit, large and good	\$0.05	\$0.10	\$0.30	\$1.00
Giant Summer Straightneck. Early; most of them will be straight-necked . . . . .	.05	.10	.30	1.00
Golden Custard. An improved and larger yellow bush . . . . .	.05	.10	.30	1.00
Mammoth White Bush. The best for early use . . . . .	.05	.10	.25	.75
Vegetable Marrow. A favorite English sort, distinct, flesh white . . . . .	.05	.15	.40	1.50
Yellow Bush Scallop. A fine summer sort . . . . .	.05	.10	.30	1.00

Running Varieties.

American Turban. Orange-yellow flesh, dry, rich and sweet . . . . .	.05	.10	.30	1.00
Bay State. Style of Essex Hybrid, color blue, good for fall and winter . . . . .	.05	.10	.30	1.00
Boston Marrow. Follows the summer sorts in season, a good fall and winter sort . . . . .	.05	.10	.25	.80
Canada Crookneck. Small, green skin, productive, fine winter sort . . . . .	.05	.10	.30	1.00
Delicious. Leads all others in quality . . . . .	.05	.20	.60	2.00
Early Prolific Marrow, or Orange Marrow. Early, distinct, good, suitable for fall or winter use . . . . .	.05	.10	.25	.80
Essex Hybrid. A hard shell Turban, fine for winter . . . . .	.05	.15	.30	1.00
Golden Bronze. Color green and bronze, flesh golden-yellow, dry and very sweet, average weight about 10 pounds . . . . .	.05	.15	.40	1.25
Hubbard. A standard winter sort, meat dry and fine . . . . .	.05	.15	.40	1.25
Hubbard, Golden or Red. A grand keeper . . . . .	.05	.15	.40	1.25
Hubbard, Mammoth Warted. Large, completely covered with warts, keeps well, fine quality . . . . .	.05	.15	.40	1.25
Marblehead. Very productive, a fine keeper . . . . .	.05	.15	.40	1.25
Warren. An improved Essex Hybrid . . . . .	.05	.10	.40	1.25
Winter Crookneck. A standard winter sort, of fine quality . . . . .	.05	.10	.30	1.00



See Special Offers on third page of cover.

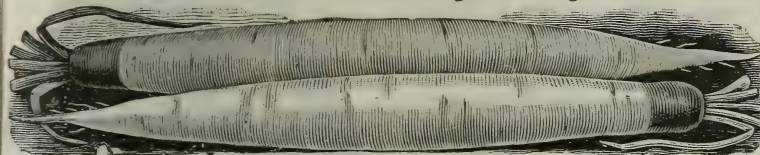
Spinach.

German, *Spinat*. — French, *Epinard*. — Spanish, *Espinaca*.

Spinach likes a rich soil, and should be sown for a main crop in August or September. When cold weather sets in, it should be protected from frost by covering it with straw and brush. Sow the seed of New Zealand Spinach (which must be scalded and soaked in hot water before sowing) in hills three feet apart each way, three or four seeds in a hill. This is fit for cutting all summer. One ounce will sow 50 feet of drill; 12 pounds per acre.

	Pkt.	Oz.	¼ lb.	Lb.
Arlington Pointed-Leaf. A hardy variety used for fall sowing, for early spring use.	\$0.05	\$0.10	\$0.15	\$0.40
Long Standing. (Round, thick leaved.) Leaves thick and large. The best for spring sowing	.05	.10	.15	.35
New Zealand. (<i>Tetragonia expansa</i> .) A distinct, spreading plant that produces an abundant supply of greens all summer	.05	.15	.30	1.00
Prickly, or Winter. Recommended for fall sowing	.05	.10	.15	.35
Round Viroflay. Large, thick, dark green leaves	.05	.10	.15	.35
Savoy-Leaved, or Bloomsdale. Large curled and wrinkled leaves, a fine market sort	.05	.10	.15	.35
Victoria. Very dark colored leaves, fine variety for spring sowing, later than Long Standing	.05	.10	.15	.35

Salsify, or Oyster Plant.



German, *Boksbart*. — French, *Salsifis*. — Spanish, *Ostra Vegetal*.

The demand for Salsify is increasing from year to year, as its delicious qualities are becoming known. It is used stewed, boiled, or fried, and sometimes as a salad sliced raw in

Mammoth Sandwich Island Salsify. vinegar with salt and pepper. When cooked it has an oyster flavor, and is commonly called "Vegetable Oyster." The directions for growing and keeping are the same as for parsnip. One ounce will sow 50 feet of drill; 10 lbs. to the acre.

	Pkt.	Oz.	¼ lb.	Lb.
Breck's Improved Long White. Roots of medium size, white and smooth	\$0.05	\$0.15	\$0.40	\$1.25
Mammoth Sandwich Island. Twice as large as the preceding, and of fine quality	.05	.15	.50	1.50

Tobacco.

Connecticut Seed-Leaf. Best adapted to the climate of the Northern and Middle States	.05	.25	2.00
Havana. Imported seed	.10	.30	3.50

Tomato.

German, *Liebsapfel*. — French, *Tomate*. — Spanish, *Tomate*.

(For Tomato Plants, see Vegetable Plants.)

The seeds should be sown in a hot-bed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, they should be set out about four or five inches apart in another hot-bed. About the middle of May the plants may be set in the open ground; they are planted for early crops on light, sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotten manure has been mixed. On heavy soils, which are not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established. One ounce will produce about 2000 plants.



	Pkt.	Oz.	¼ Lb.	Lb.
Acme. Very early, medium size, smooth, purplish pink color	\$0.05	\$0.25	\$0.60	\$2.00
Breck's Belmont. The best early either for forcing or open ground cultivation, fruit bright scarlet, with few seeds, finely flavored and solid	.10	.35	1.00	3.50
Dwarf Champion. Dwarf and strong habit of growth, very solid and of extra quality	.10	.30	1.00	3.00
Dwarf Champion Scarlet Fruited. In habit, size, quality and productiveness same as <i>Dwarf Champion</i> . The color of the fruit, however, is bright scarlet, very attractive and valuable	.10	.30	1.00	3.00
Earliana. Earliest and best bright red Tomato, smooth and firm	.10	.40	1.50	5.00
Early Ruby. Very early, large size, bright scarlet color				
Essex Hybrid. An old favorite, suitable alike for forcing and field crop				
Golden Queen. Good size and quality, bright yellow color				
Honor Bright. Distinct, fine quality, the best keeper yet introduced				
Livingston's Beauty. An early variety, prolific, glossy crimson in color				
Livingston's Favorite. Ripens evenly and quite early, noted for its good shipping qualities				
Livingston's Perfection. Large and early, thick meat, few seeds, blood-red color				
Livingston's Dwarf Stone. Early as the Dwarf Champion, but with much larger fruits				

Breck's Belmont Tomato.

	Pkt.	Oz.	¼ lb.	Lb.
	\$0.05	\$0.25	\$0.75	\$2.50
	.10	.30	1.00	3.00
	.10	.30	1.00	3.00
	.05	.25	.60	2.00
	.05	.25	.60	2.00
	.05	.25	.60	2.00
	.10	.30	1.00	3.00

See Special Offers on third page of cover.

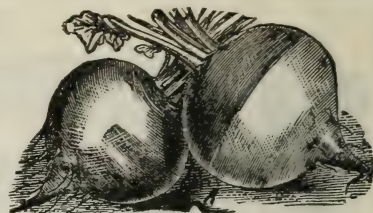
Tomato—Continued.

	Pkt.	Oz.	¼ lb.	Lb.
Livingston's Stone. Very smooth, solid, thick flesh, bright scarlet color	\$0.05	\$0.25	\$0.60	\$2.00
Peach Red. Resembles a peach, for pickles and preserves . . . . .	.05	.25	.75	2.50
Pear-Shaped Red. Fruit handsome and solid, fine for preserves . . . . .	.10	.30	1.00	
Plum-Shaped Yellow. Uniform shape, bright yellow, used for pickles . . . . .	.10	.30	1.00	
Ponderosa. The largest variety, solid and of good quality . . . . .	.10	.35	1.25	4.00
Red Cherry. A small early variety, size and shape of a cherry, used for pickling . . . . .	.10	.30	1.00	
Stirling Castle. Excellent for forcing, medium size, scarlet in color . . . . .	.25			
Sutton's Best-of-All. Especially suitable for growing under glass. Medium size, solid, free from seeds, deep scarlet color . . . . .	.15	.50	1.50	
Strawberry, or Winter Cherry. (<i>Physalis Alkekengi</i> .) The fruit grows in a husk and will keep all winter. It has a pleasant strawberry-like flavor. It is much used for preserving, also for sauce . . . . .	.10	.40	1.25	
Trophy, Improved. A standard late variety, dark scarlet, fine for canning . . . . .	.05	.25	.60	2.00
Yellow Cherry. Similar to Red Cherry except in color . . . . .	.10	.30	1.00	

**Purple-Top Flat Strap Leaf Turnip.**

German, *Steckerube*.—French, *Navet*.—Spanish, *Nabo Comun*.

Turnips may be sown at all seasons from April to August in our climate, although those will be the best which are sown very early in spring for summer crop, and early in August for a fall and winter crop. A light soil well manured the previous year is the best; no manure should be applied at the time of sowing, unless it be well-decomposed compost, or the roots would be liable to be bad-flavored. The ground should be dug or ploughed deep and made mellow and fine. Sow the seed of the flat sorts broadcast, and rake in evenly. After they are well up, thin to six or eight inches apart, and keep them clear from weeds. The Ruta Baga sorts should be sown in drills 15 inches apart, and for winter use may be sown from the 20th of June to the middle of July, on land that has been well manured for other crops in spring; thin out as for the early crop. One ounce will sow 150 feet drill. Two pounds will sow one acre in drills. One pound will sow one acre broadcast.

**Purple-Top White Globe Turnip.**

posed compost, or the roots would be liable to be bad-flavored. The ground should be dug or ploughed deep and made mellow and fine. Sow the seed of the flat sorts broadcast, and rake in evenly. After they are well up, thin to six or eight inches apart, and keep them clear from weeds. The Ruta Baga sorts should be sown in drills 15 inches apart, and for winter use may be sown from the 20th of June to the middle of July, on land that has been well manured for other crops in spring; thin out as for the early crop. One ounce will sow 150 feet drill. Two pounds will sow one acre in drills. One pound will sow one acre broadcast.

	Pkt.	Oz.	¼ lb.	Lb.
✓ Early Snowball. Small and of quick growth, pure white	\$0.05	\$0.10	\$0.20	\$0.50
✓ Golden Ball. A small, golden-yellow flesh variety, unsurpassed for table use . . . . .	.05	.10	.20	.50
✓ Long White or Cow Horn. Flesh white, fine grained and sweet, and of excellent quality . . . . .	.05	.10	.20	.40
✓ Purple-Top Munich. One of the best earlies, of good form and quality . . . . .	.05	.10	.20	.50
✓ Purple-Top White Globe. A round, handsome turnip of superior quality . . . . .	.05	.10	.20	.40
✓ Purple-Top Milan. The earliest of the flat Red-Top Turnips, small, strapped leaves, white, sweet, tender flesh . . . . .	.05	.10	.20	.50
✓ Red, or Purple-Top Strap Leaf. The best of the flat turnips . . . . .	.05	.10	.20	.50
✓ White Egg. A handsome egg-shaped white variety, grows large . . . . .	.05	.10	.20	.50
✓ White-Top Milan. The earliest of all turnips, very mild flavor . . . . .	.05	.15	.25	.60
✓ White Norfolk. One of the best late varieties for stock . . . . .	.05	.10	.20	.40
✓ White-Top Strap Leaf. Similar to the Red-Top variety, but not so popular . . . . .	.05	.10	.20	.40
✓ White Flat Dutch. An excellent early sort . . . . .	.05	.10	.20	.40
✓ Yellow Aberdeen. Very hardy and productive; good for stock and table; keeps well . . . . .	.05	.10	.20	.50
✓ Yellow Stone, or Globe. Of medium size, excellent flavor, and a good keeper; flesh yellow . . . . .	.05	.10	.20	.50

Ruta Baga, or Swedish Turnip.

	Pkt.	Oz.	¼ lb.	Lb.
✓ Budlong Swede. A choice strain of white Swede . . . . .	.05	.10	.20	.50
✓ Improved American. Flesh yellow, solid, sweet and fine flavor . . . . .	.05	.10	.20	.50
✓ Long Island Purple-Top. A fine American strain, flesh yellow . . . . .	.05	.10	.20	.50
✓ Shamrock. A globe-shaped, very hardy, fine-grained, yellow . . . . .	.05	.10	.20	.40
✓ Skirving's Purple-Top. Large, yellow, firm flesh, sweet and a good keeper . . . . .	.05	.10	.20	.40
✓ St. Andrew's. A yellow flesh variety of excellent quality . . . . .	.05	.10	.20	.50
✓ Sweet German. Flesh pure white, very solid, sweet, mild, well flavored . . . . .	.05	.10	.20	.40
✓ White French. An excellent sort for table or stock. Flesh firm, white and solid . . . . .	.05	.10	.20	.40

Fruit, Shrub and Tree Seeds.

	Pkt.	Oz.	Lb.		Pkt.	Oz.	Lb.
Apple, American	\$0.05	\$0.10	\$0.60	Barberry, Common	\$0.10	\$0.20	\$1.50
Apricot Pits . . . . .	.05	.10	.50	Barberry, Thunbergi . . . . .	.10	.30	4.00
Currant, Cherry . . . . .	.10	.30	2.50	Locust, Honey . . . . .	.10	.15	1.00
Gooseberry, Mixed . . . . .	.15	1.00		Ash, White . . . . .	.05	.15	1.50
Peach Pits, per bush., \$2.50 . . . . .			.20	Birch, White . . . . .	.10	.15	1.00
Pear, French . . . . .	.10	.25	2.50	Cedar, Red . . . . .	.10	.15	1.50
Quince . . . . .	.10	.25	2.50	Elm, American . . . . .	.10	.25	2.50
Raspberry . . . . .	.10	.25	3.00	Maple, Sugar . . . . .	.10	.20	2.00
Strawberry, Mixed . . . . .	.15	1.00		Pine, White or Weymouth . . . . .	.10	.30	5.00
Arbor Vitæ, American . . . . .	.10	.40	4.00	Spruce, Norway . . . . .	.10	.20	2.00

See Special Offers on third page of cover.

Sweet, Pot and Medicinal Herbs.

These herbs are all of easy cultivation. Sow the seed early in May.

	Pkt.	Oz.	Lb.		Pkt.	Oz.	Lb.		Pkt.	Oz.	Lb.
Anise	.05	\$0.10	\$0.60	Hop Seed	.05	\$0.10	\$1.00	Saffron	.05	\$0.10	\$0.60
Arnica	.10	1.00		Horehound	.05	.20	\$1.50	Sage	.05	.20	1.50
Balm	.05	.20	1.25	Hyssop	.05	.20	1.50	Savory, Summer	.05	.20	1.50
Basil, Sweet	.05	.15	1.25	Lavender	.05	.20	1.50	Savory, Winter	.05	.20	1.50
Borage	.05	.20	2.00	Lovage	.10	.20	1.50	Sorrel, Broad-leaved	.05	.15	1.25
Caraway	.05	.10	.50	Majoram, Sweet	.05	.15	.80	Tansy	.10	.20	1.75
Catnip	.10	.40	3.50	Mint	.25	3.00		Thyme, Broad-leaved	.05	.30	2.25
Coriander	.05	.10	.40	Pennyroyal	.10	.60	5.00	Wormwood	.05	.30	2.25
Dill	.05	.10	.40	Rosemary	.05	.30	2.50				
Fennel, Sweet	.05	.10	.50	Rue	.05	.20	1.50				

Seeds Used for Flavoring, Etc.

(Special Offers do not apply on these seeds.)

	Oz.	Lb.		Oz.	Lb.		Oz.	Lb.
Anise	\$0.10	\$0.55	Celery	\$0.10	\$0.30	Fennel, Sweet	\$0.10	\$0.30
Cummin	.10	.35	Caraway	.10	.20	Medicinal Pumpkin		.30
Coriander	.10	.20	Dill	.10	.20	Flax	Lb.	100lbs.
							\$0.10	\$6.00

Bird Seeds.

(Special Offers do not apply on Bird Seeds.)

	Lb.	100 lbs.		Lb.	100 lbs.		Each	Doz.
Canary, Best Sicily	\$0.10	\$8.00	Rice, Unhulled or Paddy	\$0.12	\$10.00	Mocking Bird Food, in bottles	\$0.35	\$3.50
Hemp	.08	6.00	Millet, Golden	.08	4.00	Song Restorer, in bottles	.25	2.75
Rape, German	.08	6.00	" White French	.15	12.00	Gravel for Cages	\$0.10	\$1.50
" English	.10	8.00	" Siberian	.06	4.50	Cuttle Fish Bone		\$0.40
Mixed Bird Seed	.10	7.00	Mocking Bird Food, in bulk	.25		Sunflower Seed	Lb.	100 lbs.
Lettuce	.30	15.00				Kaffir Corn for Pigeons	.05	1.75
Maw or Poppy	.15	12.00						

Old Homestead Popcorn.

(Special Offers do not apply to Popcorn.)

For Corn Balls, Candied Popcorn and Nuggets the Old Homestead will be found superior. Per 1 lb. pkg. 10 cents; per case of 24 pkgs. \$1.70 net.

Popcorn on Cob, or Shelled.

Thoroughly cured, and in excellent condition for popping. Per lb. 6 cents; per 100 lbs. \$5.00 net.

Vegetable Plants and Roots.

All are especially grown for our trade from choicest strains of seed.

We will be glad to quote special prices to Large Buyers.

(Special Offers do not apply to articles under this heading.)

ASPARAGUS ROOTS.				EGG PLANTS.			
Colossal, two year old roots		100	1000	New York Improved		Doz.	100
The Hub, " " " "		\$1.00	7.00	Black Pekin		\$1.00	\$6.00
Palmetto, " " " "		1.25	10.00			1.00	6.00
		1.00	7.00				
CABBAGE PLANTS.				TARRAGON PLANTS.			
From hot-beds, ready about first week in April.				Each			\$0.30
Early Jersey Wakefield	Doz.	100	1000	Per dozen			3.00
Henderson's Summer	\$0.20	\$1.00	\$8.00				
Stone Mason	.20	1.00	8.00				
Fottler's Brunswick	.20	1.00	8.00				
For Winter Crop, ready July 1st.							
Savoy American Improved		.75	6.00				
Fottler's Brunswick		.75	6.00				
Stone Mason		.75	6.00				
CAULIFLOWER.							
Breck's White Bouquet	Doz.	100	1000				
Snowball	\$0.25	\$1.50	\$12.00				
	.25	1.50	12.00				
CELERY PLANTS.							
Boston Market	Doz.	100	1000				
Golden Self-Blanching	\$0.20	\$1.00	\$7.50				
Giant Pascal	.20	1.00	7.50				
White Plume	.20	1.00	7.50				
CHIVES.							
Used for flavoring soups, etc., each 15 cts.; dozen \$1.50							

See Special Offers on third page of cover.

Breck's King Seed Oats.

The King Seed Oats introduced by us last year proved a wonderful success. Our many customers who grew them are enthusiastic in their praise. This splendid large variety of oats have filled a long felt want among the farmers and growers of grain. Many planters make the common mistake of sowing oats that are used for feeding purposes, and are usually disappointed in their crop.

In Breck's King Seed Oats we have a variety of vigorous growth; the straw is of good length, very firm, does not lodge easily and is wonderfully productive.

Per Bushel for \$ 1.25
10 " " 11.50

5 Bushels for \$ 6.00
20 " " 22.00



A Field of Breck's "King Seed Oats" being Harvested at Alta Crest Farm, Spencer, Mass.

We append below one of the many testimonials commending the valuable qualities of these oats.

I consider your new King Oats to be the best that I have ever grown. The straw is stiff and strong, and the heads are long and filled to the tip with very plump, heavy kernels.
Yours very truly,
ARTHUR H. SAGENDORF, Alta Crest Farm, Spencer, Mass.

AGRICULTURAL SEEDS.**Grains.**

(Prices Subject to Market Change.)

BARLEY.		Per Bush.
Two-Rowed		\$1.25
Four-Rowed		1.10
Success Beardless. A six-rowed variety that is practically free from the poisonous beard. It is early, hardy, large grained, strong of straw and productive		
		1.50
BUCKWHEAT.		
Silver Hulled		1.25
Japanese. Enormously productive		1.25
OATS.		
Lincoln. Good American sort		1.00
Gray Winter, or Turf		1.35
Wild Rice (<i>Zizania aquatica</i>). For naturalizing around duck ponds	Per lb.	.30
RYE.		
To prevent disappointment, we offer only selected rye for seed purposes.		
Spring	Per bush.	\$1.75
Winter		1.25

SPRING WHEAT.

Per Bush.

Blue Stem. Beardless. White, velvet-like chaff and stem just below the head when green, with a beautiful blue bloom which disappears as the wheat ripens. Free from rust, grains hard and of fine milling quality	\$2.00
Fyfe. A red, beardless wheat, with long smooth heads well covered with chaff, straw stiff, bright colored. Grain very hard, of a dull, reddish color. Very suitable for New England	2.00

WINTER WHEAT

Dawson's Golden Chaff. One of the hardiest wheats we know of, heads bald, color of grain white (inclined to light amber), straw of medium length	2.00
Satisfaction. Heads beardless, white chaff, grain light amber. A strong growing variety with large grains and broad, well filled heads	2.00

See Special Offers on third page of cover.

MISCELLANEOUS SEEDS. For Forage Crops, Plowing Under, Etc.

OUR SPECIAL OFFERS DO NOT apply on goods under this heading.

The farmers of New England hitherto have not paid sufficient attention to, or given the many new and valuable plants for these purposes anything like a fair trial, but have been satisfied to get along with the old time fodder corn and Hungarian. We want every Agriculturist to plant, even if only in a small way, one or more of the sorts named in the following list this season. Larger crops of better quality and improved soil conditions will surely result.

Soya Beans. These grow to a height of two and one-half to three feet and have stiff stalks. The beans mature together, so can be cut down and thrashed afterwards. May be fed vines, stalks and all, or stock can be turned into field on them when matured. They are as valuable as a soil improver as clover. When sown broadcast for forage and soil-improving crops, **Soya Beans** should be sown at the rate of one bushel per acre. Sowing them thickly will prevent the stalk from growing too coarse, and enable them to be cut and turned under to better advantage. Sowing for ensilage, it is better to sow in drills with the corn, at the rate of about eight quarts to the acre. Or they can be sown by themselves, in drills three feet apart, at the rate of two pecks per acre, and cultivated. They will make largest yield of beans put in this way.

Breck's Soya. A large growing, yellow seeded variety, especially suitable for ensilage and plowing under. Qt. 20 cts.; pk. \$1.00; bu. \$3.00.

Medium Green Soya. An early sort, that is likely to mature its pods in New England. Qt. 20 cts.; pk. \$1.25; bu. \$4.50.

Velvet Bean (*Dolichos multiflorus*). Used by the farmers of Florida and other Southern States as a forage plant and also as a fertilizer plant for turning under. It is planted in rows four feet apart and one foot in the row, two or three beans in a place, as soon as danger from frost is past. We do not believe the beans will ripen in ordinary seasons in Massachusetts, but the crop for forage or turning under will prove valuable. Qt. 20 cts.; pk. \$1.00; bu. \$3.25.

Beggar Weed. Florida or Giant Beggar Weed (*Desmodium tortuosum*). An erect leguminous annual, growing from three to eight feet high, with abundant foliage, valuable for forage or for soil renovation. It is especially recommended for turning under on light, sandy soils. Sow, after the ground is warm and moist, at the rate of 10 lbs. of seed per acre, and cover very lightly. Lb. 60 cts.; 10 lbs. \$5.00.

Broom Corn, Long Brush Evergreen. Sow 12 quarts per acre, after danger from frost is passed. It succeeds best in a good, deep, moderately moist soil. Lb. 15 cts.; 10 lbs. \$1.00.

Lupins, Yellow. This succeeds in the poorest soils, and is very valuable for plowing under to improve sandy soil. It makes good forage, either green or as hay. Sow in spring when the ground has become warm, 90 lbs. to the acre. 20 cts. lb.; 100 lbs. \$10.00.

Blue. Used for plowing under. 20 cts. lb.; 100 lbs. \$10.00.

Millo Maize. See Sorghum.

Millet, Pearl (*Penicillaria spicata*). A valuable and very productive fodder plant; should not be sown until danger from frost is over. This Millet has frequently been sold at very high prices under the names of *Brazilian Millet* and *Penicillaria Zeaoides*. Drill, 18 inches apart, 10 lbs. to acre. Lb. 15 cts.; \$10.00 per 100 lbs.

Dwarf Essex Rape.

Prices subject to change without notice.

Farmers of the United States are just beginning to find out what England has known for many years, that the Fodder Rape is the most valuable green feeding plant known, especially for sheep. Dwarf Essex Rape is easily grown and perfectly hardy, and possesses remarkable fattening properties. One acre will pasture 36 head two months, and lambs will make a gain of eight to 12 pounds a month. **Pigs and cattle are also very fond of it.** The plant is a rank grower and should have heavy manuring as well as high cultivation. Any corn soil will grow Rape. Sow the seed by the end of June, and the crop can be ready to feed **at a season when it is most needed.** By sowing different pieces several weeks apart a continuous supply of good feed can be had. When sown in June the Rape will have to be fed during August, though if the first crop were cut about four inches from the ground, there would be a second growth that would be useful after that time. For the breeding flock a piece should be sown about the first week in July, with some even later, and the chances taken on its withstanding the drought. It does well sown with oats. After the oats are cut the Rape grows rapidly. **From half an acre there was cut nine and three-quarters tons of green Rape,** or it yielded at the rate of **19 tons per acre.**

If the soil is rich and clean sow broadcast; if not so clean, sow in drills and cultivate as for corn. Rape is **especially adapted for a catch crop,** succeeding well when for any cause other crops have failed; as it, like turnip, makes its growth late in the season, can be sown on stubble, and will furnish excellent pasturage when much needed in the fall. In drills sow 10 lbs. per acre; broadcast 15 lbs. per acre. Lb. 10 cts.; 100 lbs. \$7.00.

Spurrey (*Spergula arvensis*). Annual. This plant will grow on land that is too dry and too thin to support clover, and so rapidly that three sowings may be made in one season. The crop may be fed both green and as hay. It is in condition to pasture sheep or cattle on in about six weeks after sowing, and sowings may be made every month from April to August. Sow broadcast 20 pounds per acre. Per lb. 15 cts.; per 100 lbs. \$10.00.

Vetches, Spring Tares (*Vicia sativa*). Sown broadcast at rate of one to one and a half bushels to the acre, like wheat or barley, and sometimes mixed with oats for soiling. Used in France and Canada as a substitute for peas. Also ground up into flour, after which it is mixed with wheat flour for making bread. A valuable plant. Per qt. 20 cts.; per bush. \$3.00.

See Special Offers on third page of cover.

BRECK'S SAND OR WINTER VETCH (*VICIA VILLOSA*) AND GOLDEN CHAFF WINTER WHEAT.

(Our Special Offers do not apply on goods under this heading.)

This mixture of a non-legume and a legume is a very desirable spring green fodder. It will produce excellent crops on poor, sandy soils as well as on good land; grows to a height of four to five feet. It is perfectly hardy throughout the United States, and should be sown in the fall. It is the earliest crop for cutting, being hardier and nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, eaten with relish, and may be fed with safety to all kinds of stock. If more of the fodder mixture has been produced than can be fed green, the balance may be made into hay.



A Field of Breck's Sand or Winter Vetch and Golden Chaff Winter Wheat growing on Cherry Hill Farm, Beverly, Mass.

Seed for the above field was sown broadcast October 1st, at the rate of three bushels wheat and one-half bushel Vetch to the acre, and was harvested June 15th and produced twelve to fifteen tons green fodder to the acre.

NOTE.—Customers who wish to sow in the spring may use Fyfe spring wheat and spring Vetches (*Vicia Sativa*) in the same proportion per acre.

PRICES:

Breck's Sand or Winter Vetch, <i>Vicia Villosa</i>, 60 lb. per bu., per bu.	\$5.50
Golden Chaff Winter Wheat, 60 lb. per bu.	2.00

The Sand Vetch and Winter Wheat furnished us last year gave excellent satisfaction—we cut from 12 to 15 tons of green fodder to the acre, and not being in a position to use all as green fodder, we cured it and the cattle eat it as well as they eat clover mixed hay. I will want seed enough to sow 15 to 20 acres this fall.

Beverly, Mass.

Yours truly,

HENRY FIELDEN, Supt. Cherry Hill Farm.

See Special Offers on third page of cover.

Breck's Massachusetts Grown Japanese Barnyard Millet (*Panicum Crus Galli*).

OUR SPECIAL OFFERS DO NOT apply on goods under this heading.

Barnyard Millet (*Panicum Crus Galli*) makes a desirable green feed for the first three weeks of August; is an enormous cropper, growing from six to eight feet high. Three crops can easily be had from one seeding in a season; nearly 20 tons of green fodder from three cuttings. It prefers a moderately moist soil and may be sown in an average season from the middle of May until the first of July, broadcast at the rate of 25 lbs. per acre, or in drills 18 inches apart, 15 lbs. to the acre. Price per lb. 8 cts.; per 100 lbs. 6 cts. per lb.

The Massachusetts grown Barnyard Millet purchased from you last spring has given the best of satisfaction. We planted from eight to ten acres, resulting in a crop averaging fully six feet in height—for the amount of acreage, it has certainly given us more fodder to the acre than anything else, outside of corn. We think so well of it that we shall plant ten acres or so every year.

Yours truly,

W. A. BLODGETT, Prop.

*South Lincoln Dairy,
South Lincoln, Mass.*



Panicum Crus Galli, Barnyard Millet.

Southern Cow Peas (*Vigna Catjang*). Make Poor Land Rich.

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow Pea is most popular, especially for medium or light soil. They should be sown in May or June, at the rate of one and one-half bushels to the acre, and plowed under as soon as they have attained their full growth. While this crop is very largely grown wherever known, with the results attained from it the wonder is that it is not grown ten times as much as at present. There is no surer or cheaper means of improving poor soil than by sowing Cow Peas. In its capacity as a nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. Nitrogen or ammonia in commercial fertilizers is valued at 15 cents per pound. The Cow Pea, to a greater extent than any other leguminous crop, with possibly the exception of the *New Velvet Bean*, has the power to extract nitrogen or ammonia from the atmosphere.

- Whippoorwill.** One of the earliest. 15 cents qt.; bush. \$2.50.
Southern Yellow Eye. Early and a heavy cropper. 15 cents qt.; bush. \$2.75.
Clay, or Wonderful. Has matured in New England. 15 cents qt.; bush. \$2.50.
Southern Black. Immense cropper. 15 cents qt.; bush. \$2.50.
Southern Black Eye. A favorite variety. 15 cts. qt.; bush. \$2.75.

Northern Field Peas.

- Peas, Canada or White Field.** Unsurpassed as a green feed for milch cows. Sow with oats or Barnyard Millet. Broadcast two bushels peas and two bushels oats per acre or eight quarts Barnyard Millet. Pk. 50 cts.; bush. \$1.75.
 — **Green Canada Field.** Used like the above. The dried peas are also used for boiling. Pk. 60 cts.; bush. \$2.00.
 — **Black Eye Marrow.** (See page 38).
 — **White Marrow.** (See page 38).
 — **Flat Forage** (*Lathyrus sylvestris*.) A valuable perennial forage plant, does well on poor, sandy soil, its deeply penetrating roots enabling it to stand severe drought. The forage is relished by all farm stock. Plant the seeds thinly in drills one foot apart. Per oz. 10 cts.; lb. 60 cts.

See Special Offers on third page of cover.

Sorghum.

(Our Special Offers do not apply on goods under this heading.)

Twenty-five pounds per acre is sown in drills. For dry fodder, broadcast 100 pounds per acre

Early Amber Sugar-Cane. Ripens where Indian corn matures. Per lb. 12 cents; per 100 lbs. \$7.00.**Brown Dhoura Corn.** Per lb. 12 cents; per 100 lbs. \$7.00.**Yellow Branching.** (Yellow Millo Maize.) It is non-saccharine; used only for the large amount of foliage, green feed, or cured fodder that it furnishes, and for its grain. Per lb. 12 cents; per 100 lbs. \$7.00.**White Branching.** (White Millo Maize.) The merit of this non-saccharine sorghum is, that when cut for feeding it starts again from the remaining stumps with renewed strength and vigor; thrives in the hottest and driest localities. Per lb. 12 cents; per 100 lbs. \$7.00.**Red Kaffir Corn, or Sorghum.** Non-saccharine. The plant is low, stocky, perfectly erect. The whole stalks, as well as the blades, cure into excellent fodder, and in all stages of its growth is available for green feed. Per lb. 12 cents; per 100 lbs. \$7.00.**White Kaffir Corn.** Per lb. 12 cents; per 100 lbs. \$7.00.**White African Sorghum, African Millet, or White Dhoura.** Per lb. 12 cents; per 100 lbs. \$7.00.**Grasses.**

Special attention is called to the fact that by advantageous arrangements with the parties who grow the different seeds for us, we are enabled to make a large reduction in the prices of Permanent Pasture and other Grass Mixtures, without impairing the very high standard of purity and germination that we have always maintained.

"And he gave it for his opinion that whoever would make two ears of corn or two blades of grass to grow upon a spot of ground where only one grew before would deserve better of mankind, and do more essential service to his country, than the whole race of politicians put together."—SWIFT.

We desire to call special attention to the following list of AGRICULTURAL GRASSES, which will, we think, be found very comprehensive, both as to varieties and descriptions. We are devoting a great deal of time to this most important subject, and the department has already become an extensive one with us.

Having learned by experience that the so-called imported grasses which are offered by those making a specialty of them in this country are very far from reliable, both as regards purity and quality, we have found it necessary to import all our seeds of this character direct. We have accordingly made arrangements for our stocks with one of the most prominent growers of Agricultural Grasses on the Continent, who, by virtue of many years' experience in growing seeds of this peculiar character, has become the recognized headquarters for same. This will enable us to furnish our customers with the very best, and that which we know to be free from all adulteration.

**Prices of Agricultural Grasses and Clovers.**

Subject to Market Changes.

Special Quotations on Application.

Net			Net		
KIND.	Price per lb.	Price per bush.	KIND.	Price per lb.	Price per bush.
R. I. Bent, <i>Agrostis canina</i>	\$0.25	\$2.25	Various-Leaved Fescue, <i>Festuca heterophylla</i>	\$0.25	
Red Top Chaff Seed, <i>Agrostis vulgaris</i> . . . . .	.10	.80	Timothy, <i>Phleum pratense</i> . . . . .	.08	\$3.00
Red Top Fancy Clean . . . . .	.14	4.25	Wood Meadow, <i>Poa nemoralis</i> . . . . .	.45	6.25
Creeping Bent or Firoin, <i>Agrostis Stolenefera</i> . . . . .	.28	4.00	Blue Grass (fancy), <i>Poa pratensis</i> . . . . .	.25	3.00
Meadow Foxtail, <i>Alopecurus pratensis</i> . . . . .	.35	2.50	Fowl Meadow, <i>Poa serotina</i> . . . . .	.25	2.25
Sea Mat Grass, <i>Ammophila arundinacea</i> . . . . .	.45	6.00	Rough Stalked Meadow, <i>Poa trivialis</i> . . . . .	.40	5.00
Sweet Vernal [true], <i>Anthoxanthum odoratum</i> . . . . .	.75	7.25	Tall Meadow Oat, <i>Arrhenatherum avenaceum</i> . . . . .	.25	3.50
Yellow Oat Grass, <i>Avena flavescens</i> . . . . .	.60	5.25	Hungarian Millet Grass, <i>Panicum Germanicum</i>	3/4	1.50
Crested Dogtail, <i>Cynosurus cristatus</i> . . . . .	.40	10.00	Common Millet, <i>Panicum miliaceum</i>	3/4	1.50
Orchard Grass, <i>Dactylis glomerata</i> . . . . .	.18	2.50	Golden Millet, <i>Panicum miliaceum</i> var.	3/4	1.50
Hard Fescue, <i>Festuca duriuscula</i> . . . . .	.12	1.60	Japanese Millet, <i>Panicum crus Galli</i> . . . . .	.08	2.50
Tall Fescue, <i>Festuca elatior</i> . . . . .	.35	5.00	Siberian Millet	3/4	1.50
Sheep's Fescue, <i>Festuca ovina</i> . . . . .	.15	1.75	Yellow Trefoil, <i>Medicago lupulina</i> . . . . .	.15	
Red Fescue, <i>Festuca rubra</i> . . . . .	.35	4.00	Red Clover, <i>Trifolium pratense</i> . . . . .	.18	
Meadow Fescue, <i>Festuca pratensis</i> . . . . .	.18	2.25	Mammoth Red Clover, <i>Trifolium pratense</i> var. . . . .	.20	
Fine Leaved Fescue, <i>Festuca ovina tennifolia</i> . . . . .	.35	6.50	White Clover, <i>Trifolium repens</i> . . . . .	.30	
Italian Rye Grass, <i>Lolium Italicum</i> . . . . .	.10	1.80	Alsike Clover, <i>Trifolium hybridum</i> . . . . .	.25	
Perennial Rye Grass, <i>Lolium perenne</i> . . . . .	.09	2.00	Lucerne, or Alfalfa, <i>Medicago sativa</i> . . . . .	.25	
Upright Sea Limé Grass, <i>Elymus arenarius</i> . . . . .	.60	7.00	Turkestan Alfalfa . . . . .	.25	
Awnless, or Smooth Brome Grass, <i>Bromus inermis</i> . . . . .	.14	1.50	Crimson Clover, <i>Trifolium incarnatum</i> . . . . .	.15	
Meadow Brome Grass, <i>Bromus pratensis</i> . . . . .	.16	2.80			

For Prices of Special Mixtures see page 54.

Grasses—Continued.

It seems almost unaccountable that at this day, when the different branches of practical agriculture are seemingly so thoroughly understood, that our American farmers should apparently ignore the importance of sowing upon their fields only those kinds of grasses which are adapted to the soil and climate, and which will produce in the shortest length of time a luxuriant crop of the desired character. The list of grasses now in use by most of our farmers can be counted on the fingers of one hand, which showing is indeed a small one, when we take into consideration the many species, valuable because of their respective merits, which should be in constant demand for the various soils and climates of America.

We invite special attention to our "Mixtures" for Permanent Pastures and Mowing Lands, which follow our descriptions. We have endeavored to bring into prominence a few important facts under the head of *Mixtures*, which, we think, cannot fail to be of interest to any one who is concerned in the laying down of profitable pastures, or who desires to obtain large crops of hay of choice quality from his fields.

Awnless, or Smooth Brome Grass (*Bromus inermis*). An erect growing perennial that attains a height of from three to five feet.

It is especially recommended for dry and arid soils where the more delicate grasses will not grow. (Per bushel 12 lbs.)

Creeping Bent or Firoin (*Agrostis Stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It prefers low bottom-lands, especially if they are somewhat sandy. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong enduring turf, that is positively improved by constant trampling. Being of fine texture, it is one of the most valuable of our lawn grasses. (Per bushel, 15 lbs.)

Meadow Brome Grass (*Bromus pratensis*). A hardy perennial useful in mixtures for both mowing and pasture. It should not be sown alone except in poor soil or dry hillsides. It withstands extreme cold and drought, and if cut before flowering it makes a good hay. (Per bushel 18 lbs.)

Timothy (Herd's Grass or Catstail) (*Phleum Pratense*). Root fibrous on moist soils; on dry soils often bulbous; perennial; flowers in June and July. While this grass is commonly known as Timothy, it is frequently called Herds Grass, as this is the name under which it was originally cultivated. It is, without doubt, a most valuable grass for hay, especially in the North. It thrives best on moist, loamy soils of medium tenacity. Grows very readily and yields large crops on favorable soils. Should be cut just when the blossom falls. The hay is of best quality, yielding, under favorable circumstances, three or four tons per acre. (Per bushel, 45 lbs.)

Orchard Grass (*Dactylis glomerata*). Root fibrous; perennial; flowers in June and July. This is one of the most valuable and widely known of all the pasture grasses. Its rapidity of growth, the luxuriance of its aftermath, and its power of enduring the cropping of cattle, all commend it highly to farmers. Thrives well on light soils, and as its roots penetrate to a considerable depth, where the subsoil is favorable, it withstands droughts better than most species on dry sandy soils. It is very valuable to be used in a mixture with Timothy and Clover, and produces splendid crops of hay. This grass is sometimes condemned because of its coarse growth, which is only apparent when in a neglected condition, but with proper management no grass is more valuable. When pastured Orchard Grass should never be allowed to become coarse, but should be kept closely cropped. In this condition it is highly nutritive, and relished very much by all kinds of stock. (Per bushel, 14 lbs.)



Kentucky Blue Grass (Meadow Grass, June Grass, Spear Grass), (*Poa pratensis*). Root creeping; perennial; flowers in June. This valuable grass is very common in the soils of America, and is claimed by some to be the most valuable of all the grasses in our pastures. On the other hand, some claim that its creeping root impoverishes the soil. It is a fact, however, that it grows very luxuriantly, producing the most nourishing food for cattle until late in the season in the North, while in the South abundant herbage is furnished throughout the entire winter. It is a very valuable species in lawn mixtures. Kentucky Blue Grass requires about two or three years to become well set, and does not arrive at perfection as a pasture grass until the sward is at least four years old, hence it is not suited for alternate husbandry, or where the land is to remain in grass two or three years, and be then plowed up. (Per bushel, 14 lbs.)

Red Top (Herd's Grass), (*Agrostis Vulgaris*). Root creeping; perennial; flowers in July. This valuable grass has been commonly cultivated in our fields for over a century. It is a fine permanent grass, and forms a nutritious pasturage when fed close. It is valuable for all wet soils producing a large return in good hay. Red Top is often sown with Timothy and common Red Clover, in which case the Clover soon disappears, followed by Timothy, after which the Red Top usually takes its place, and with some wild indigenous grass forms a close sward. When sown alone three bushels per acre are required, or 15 lbs. of the clean seed. (Per bushel, 10 lbs.)

Fancy or clean seed per bushel, about 40 lbs.



Orchard Grass.

For prices of Agricultural Grasses and Clovers see page 48.

Italian Rye (*Lolium Italicum*). This is one of the most valuable grasses brought into notice during the present century. In nutritive value, earliness and quickness of growth after it has been mown, it by far surpasses the Perennial Rye Grass. It is, therefore, indispensable for alternate husbandry; but as it does not last over two years it is of no use in permanent pastures. The soils best adapted to Italian Rye seem to be those that are moist, fertile, and tenacious, or of a medium consistency, and on such soils it is said to be one of the best grasses known to be cut green, affording repeated luxuriant and nutritive crops. (Per bushel, 18 lbs.)



Meadow Fescue.



Crested Dog's-Tail.

makes an excellent grass for oxen, cows, and sheep, but is thought too fine for horses. It is easily made into hay which is of a nutritive character. (Per bushel, 10 lbs.)

Meadow Foxtail (*Alopecurus pratensis*). Root fibrous; perennial; flowers in May. This is one of the best grasses for permanent pastures, and should always form a fair proportion of the mixtures for that purpose, because of its extremely rapid growth and great nutritive qualities. Thrives best on a rich, strong soil. As the Meadow Foxtail shoots up its flowering stalk much earlier than Timothy, it can be easily distinguished from the latter, which, at first sight, it greatly resembles. It endures the cropping of cattle and sheep probably better than any other variety of grass, making it, as stated above, well-nigh indispensable in all first-class permanent pastures. The nutritive qualities of Meadow Foxtail are most abundant at time of flowering. (Per bushel, 8 lbs.)

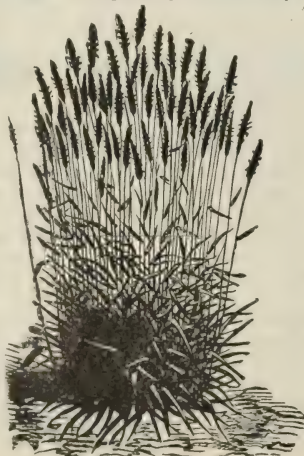
Crested Dog's-Tail (*Cynosurus cristatus*). Roots fibrous and tufted; perennial. This is a most valuable permanent pasture grass. It is very tender and nutritious at time of flowering. If, however, it is left until the seed ripens, cattle will not eat it on account of its wiry stems. For parks this grass is well suited, because of its fine, close growth, and pleasant green color. It should form a portion of all mixtures for lawns. (Per bushel, 28 lbs.)

Meadow Fescue, or English Blue Grass (*Festuca pratensis*). Root creeping; perennial; flowers in July; one of the most valuable of the Fescue grasses. This grass is well adapted for permanent pastures, and is also sometimes used for alternate husbandry. It grows rapidly in rich and rather moist soils, and makes an excellent pasture grass, its long, tender leaves being much relished by cattle. It should be always sown mixed with other grasses. (Per bushel, 15 lbs.)

Sheep's Fescue (*Festuca ovina*). Somewhat creeping; perennial; flowers in June and July; especially desirable on light, dry, sandy soils. It is much liked by sheep, and should always enter into the compositions of mixtures for lands on which they are to be pastured. Its compact and fine growth make it suitable for lawn mixtures. (Per bushel, 12 lbs.)

Fine-Leaved Fescue (*Festuca Tenuifolia*). This is really a variety of *Festuca Ovina*, with much finer leaves. It will grow on very dry and inferior soils, and its dwarf habit of growth and fineness of leaf render it not unsuitable for dry slopes on lawns. It stands grazing well, is very hardy, and lasts long, and may therefore be recommended for permanent pasture on high and dry situations. (Per bushel, 22 lbs.)

Tall Fescue (*Festuca elatior*). Root fibrous, somewhat creeping; perennial; flowers in June and July. In appearance this species resembles the *Festuca pratensis*, but is larger and of stronger growth. It thrives well on moist soils, and yields abundant crops. Cattle and stock eat it greedily. It should form a portion of every mixture for permanent purposes on moist soils. (Per bushel 15 lbs.)



Sweet Vernal.



Meadow Foxtail.



Hard Fescue.

For prices of Agricultural Grasses and Clovers see page 48.



Red Top.



Perennial Rye Grass.

early spring growth. Although a perennial grass, the root will not live over three or four years, and unless the plant is allowed to reproduce from self-sown seed it will die out in about that time. This is an objection to its extensive use for permanent pastures, but for hay crops it may be introduced to good advantage along with other grasses and clovers. (Per bushel, 24 lbs.)

Hard Fescue (*Festuca duriuscula*). This is one of the best grasses of the Fescue family. It is regarded by some as a variety of the Red Fescue, though taller, and the panicle more open. It is found in all the finest permanent pastures of the country, and is much valued for its dwarf habit. It resists the summer drought, and develops remarkable verdure during winter. It should form a part of every mixture for lawn or pleasure grounds, and for permanent pasture and alternate husbandry. (Per bushel, 14 lbs.)

Red or Creeping Fescue (*Festuca rubra*). This grass is found growing on light, dry, sandy soils, and from its creeping habit will be found of great value on sandy seacoast lands. It is a grass of better quality than some of the uncultivated species, but is not usually cultivated in this country as an agricultural product, except on elevated sheep pastures. (Per bushel, 13 lbs.)

Sea Mat Grass (*Ammophila Arundinacea*). Valuable on the sandy seashore, canal and railway banks, etc. Its strong, creeping, matting roots bind the drifting sand into natural embankments against the action of wind and waves. This grass is usually propagated by transplanting in the fall. Where it is necessary to use seed, it should be sown in spring, and ground covered with brush to hold the seed in place until it has taken firm hold. (Per bushel, 15 lbs.)

Upright Sea Lime Grass (*Elymus Arenarius*). Valuable on the sandy seashore, canal and railway banks, etc. It tends, with its tough, wide-spreading and thickly matting roots, to form natural and permanent embankments, thus serving to prevent the drifting of the sand, and to protect an exposed shore from wind and waves. It is of no agricultural value. (Per bushel, 12 lbs.)

Sweet Vernal (*Anthoxanthum odoratum*). Root fibrous; perennial flowers in May. This grass is valuable on account of its early growth and its hardy and permanent nature, which, added to the fact that it throws up its flower stalks till the end of autumn, upholds its claim to a place in all compositions where permanency is an object. It is very fragrant, and imparts a pleasant odor to the hay. Will grow in almost any kind of soil, but prefers those which are rich and moist. It is greatly relished by sheep, and is found growing naturally on upland pastures. As a component of "lawn mixtures" it is most valuable, and is largely used for this purpose. The seeds of this grass are scarce and most difficult to be had TRUE. An inferior variety of *Anthoxanthum* being sometimes offered at a low price by unscrupulous dealers, care ought to be exercised in buying. Our seed is guaranteed to be the true Perennial Sweet Vernal. (Per bushel, 11 lbs.)

Yellow Oat Grass (*Avena flavescens*). This grass deserves to form a portion of all mixtures for permanent purposes, and is well suited for lawns, croquet and bowling greens. It thrives best on light, dry soils. The seed we offer is guaranteed to be the true Yellow Oat Grass. (Per bushel, 11 lbs.)

Tall Meadow Oat Grass (*Arrhenatherum avenaceum*). A fibrous-rooted perennial; flowers in July; of luxuriant growth, and valuable in permanent pasture mixtures, on account of its early and late growth. It succeeds best on deep, sandy lands, and is suitable for sowing in orchards or other shady places. (Per bushel, 15 lbs.)

Wood Meadow Grass (*Poa nemoralis*). This grass, as its name implies, is found naturally in woods and is well adapted for growing under trees. It is especially desirable, from its fine habit of growth, for sowing on shady lawns and under trees, on pleasure grounds. Root fibrous, flowers in June and July. (Per bushel, 14 lbs.)

Various Leaved Fescue (*Festuca heterophylla*). A very early hardy perennial, two to three feet high, thriving best in cool, moist soils. It yields heavily and is a valuable grass in mixtures for permanent meadows, either for mowing or grazing. Its great production of root leaves makes it an excellent bottom grass. It grows well in the shade and is suitable to form part of a mixture for shaded lawns. (Per bushel, — lbs.)

Rhode Island Bent (*Agrostis canina*). Root creeping; perennial; flowers in July. A most valuable permanent grass, largely used in New England for pastures and for lawns. For the latter purpose it is often sown by itself, and if cheapness is an object perhaps it is as good as could be sown, but we recommend the lawn mixture wherever practicable. Soil and treatment same as for Red Top (*A. vulgaris*). (Per bushel, 10 lbs.)

Fancy or clean seed, per bushel, 40 lbs.

Rough Stalked Meadow Grass (*Poa trivialis*). Root fibrous; perennial. This grass is valuable on account of its quick growth, productiveness, and nutritive qualities. Grows in perfection on moist, rich soils, and is also well adapted to ground shaded by trees. Grows early in the spring, and continues green until late in the fall. As it delights in shelter, its produce is always much greater when sown with other grasses. Does not thrive well on dry soils. (Per bushel, 14 lbs.)

Perennial Rye (*Lolium perenne*). A very valuable grass; arrives early at maturity and produces a good supply of herbage, of which cattle are very fond. It grows freely on almost any soil, and shows a very



Sheep's Fescue.



White Clover.

For prices of Agricultural Grasses and Clovers see page 48.

Millets.

Hungarian Grass (*Panicum Germanicum*). This is a species of millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre. It is very popular and valuable. Like the common millet, it is an annual, and requires to be sown every season, but will produce a larger return than almost any other crop. (Per bushel, 48 lbs.)

Japanese Millet, Japanese Barnyard Grass (*Panicum Crus Galli*). Distinct from other varieties, enormous cropper, grows six to eight feet high, excellent either green or cured as hay. It prefers a moderately moist soil and may be sown in an average season from the middle of May until the first of July. Broadcast, at the rate of 25 lbs. per acre, or in drills 18 inches apart, 15 lbs. to the acre. (Per bushel, about 35 lbs.)

Common Millet (*Panicum Miliaceum*). Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stalks and leaves, and is excellent for forage. For hay, sow broadcast one bushel per acre from May first to August first. For grain, sow in drills, half-bushel to the acre, not later than June 20th. (Per bushel, 50 lbs.)

German or Golden Millet (*Panicum Miliaceum var*). An improved variety, medium early, growing three to five feet high. The heads are closely condensed, though the spikes are very numerous. (Per bushel 50 lbs.)

During the past few years, the fact has been established beyond doubt that seed of the German or Golden Millet grown in Southern latitudes will produce a much larger yield of hay than from seed grown in Northern or Western sections of the country, and for that reason is far better for farmers to sow.

Siberian or Russian Millet. A recent introduction and especially recommended for growing in New England. It is quite as leafy and a heavier cropper than Hungarian. (Per bushel, 50 lbs.)

Glovers.

There are no plants so valuable for fertilizers as the Clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of the soil.

Medium Red (*Trifolium pratense*). This is the common Red Clover in general cultivation, and too well known to need a general description. It is by far the most important of all varieties for the practical purposes of agriculture. When sown alone produces hay of splendid quality, and with Timothy or other grasses forms a desirable pasture. (Per bushel, 60 lbs.)

Mammoth or Pea Vine (*Trifolium pratense var*). Grows five or six feet high; its stalks are so coarse and large that stock will eat only the lands which have been exhausted where the common clover will

Alsike or Swedish (*Trifolium hybridum*). This is the most hardy of clovers, and is suits cold and extreme drought yields an enormous amount of quality. Can be cut several suited to low lands liable to wash, over a large area and hold the rains. The heads are globular, much liked by bees, who obtain them. (Per bushel, 60 lbs.)

Lucerne or Alfalfa (*Medicago sativa*). This variety succeeds well it is probably clovers. It is not, however, common in Northern States, but Southern. It requires a fine established, but when once profitable crop for a number of years, of green fodder, and should be sown. Although a prodigious soil, but on the contrary improves adapted, four to five crops can be made. (Per bushel, 60 lbs.)

Turkestan Alfalfa. Imported from Turkestan. It is said to be hardier and more productive than the ordinary variety; much better. (Per bushel, 60 lbs.)

White Clover (*Trifolium repens*). This clover to the farmer is well nearly every natural pasture. It is adapted to all soils. Being a deep-rooted plant, it withstands drought on dry, sandy sections. It should form a part of all mixtures for permanent pastures, and is also valuable for alternate husbandry, when these crops are sown down for more than one year. (Per bushel, 60 lbs.)

Crimson Clover (*Trifolium incarnatum*). It is also known as Scarlet Clover and Carnation Clover. It is of rapid growth, and of great value where only one crop is desired, sown either alone or with Italian rye grass. It is an immense yielder, and can be fed green or made into hay. It may be sown in the fall for an early summer crop, or in the spring for cutting in July. (Per bushel, 60 lbs.)

Yellow Trefoil (*Medicago lupulina*). An annual or biennial suitable for pasture in wet meadows, or for stiff, clayey soils which are too poor for Red Clover. (Per bushel, 60 lbs.)



Alsike Clover.

leaves, but by its judicious use can be reclaimed, as it will grow fail. (Per bushel, 60 lbs.)

limum hybridum). This is the fast gaining popularity. It resists cold and wet, and on rich moist soil hay or pasture of a nutritive times in a season. It is well as its long, fibrous roots spread soil so as to resist the heaviest very sweet and fragrant, and a large amount of honey from

cago sativa). Where this variety is one of the most valuable of all particularly adapted to the East-flourishes in all Western and mellow soil to get it firmly established will produce a profit. It yields an enormous amount cut when commencing to blossom, it does not exhaust the soil. In States to which it is introduced in one season. (Per

ported from Turkestan. It is said to be hardier and more productive than the ordinary variety; much better. (Per bushel, 60 lbs.)

repens). The value of this clover is known, and it is to be found in

I have had very good results from seed you sent me in early spring.

Yours truly,

JAMES M. BUTTIMORE, Winchendon, Mass.

Mixtures for Permanent Pastures.

"One thing is certain: that good pasture land is the foundation of the riches of a farm."—SINCLAIR.

The oft-repeated complaints of wornout and exhausted pastures, made to us by some of our best New England farmers, have long impressed us with the fact that there must be something radically wrong with the manner in which our pastures are formed and cared for. Some remedy for this state of matters is imperatively necessary, and it seems to us that one most important line of improvement would be the sowing of a larger number of species of grasses in the laying out of these pastures.

As we have already expressed as our opinion, farmers, as a rule, in preparing their mixtures of grasses to be used in the laying down of permanent pastures, confine themselves to too few varieties, thus failing to arrive at the most profitable results. The chief properties which give value to a grass are nutritive powers, produce, early growth, and reproductiveness (that is, the property of growing rapidly after being cropped). If one species of grass could be discovered that possessed all these qualities in a superior degree to every other, there would be no necessity beyond that of botanical science for us to acquire the knowledge which enables us to distinguish the different species of grasses, the soils and subsoils best adapted to their growth, natural habits, and comparative value; but the results of all experiments have proven that a combination of all the merits and properties which give value to a grass is not to be found in any single species, or in fact in any two or three. In sowing a mixture or a number of different varieties we are but following nature, who can be always depended upon as the best teacher. This can be easily demonstrated by the careful examination of any old, rich, permanent pasture, on which will invariably be found fifteen or twenty species of grass or forage plants growing in great profusion. Where, however, it is left to nature to supply the necessary plants to make a rich and succulent pasturage, a great deal of valuable time is, of necessity, lost, or *seven or eight years* will elapse before the field will *naturally* assume the character of a rich and profitable pasture, while by *artificial* means the same result can be brought about in *one-fourth* the time.

In compiling any table of grasses and clovers to be used for permanent pasture purposes there are several important features to be taken into consideration. First, the proportion of plants which would be produced from the amount of each kind of seed sown should be determined, so that the undue predominance of any particular variety may be avoided. We have given this point special consideration in preparing our mixtures. A selection of grasses should be made that blossom at alternate months of the year, as it is a well-known fact that there is no month from April to September inclusive, in which some of the valuable grasses do not attain their full perfection.

By using a mixture comprising these species, it will be at once apparent that a rich and luxuriant growth will be secured throughout the entire season, which result cannot possibly be obtained if the stereotyped mixture usually recommended composes the sward. It would be almost impossible for us to give a series of tables which would comprehend all the variations of soils, altitudes and climates. We think, however, that those we have compiled will be found sufficiently comprehensive to meet all the contingencies that arise in ordinary farming.

These mixtures, which we recommend only after careful study and consultation with the best authorities, are of little or no value unless the seeds composing them are absolutely pure and true to name. We, therefore, especially request those who desire to obtain the best results from their mixtures for alternate husbandry, mowing lands, and permanent pastures, to *avoid* the probability of *disappointment* which would naturally attend the placing of orders with parties who *have never given any degree of attention to this most important subject*, and buy from us direct (or authorized agents), *who are the first in this country to make a specialty of this branch of the seed business*. We doubt if a full stock of all the grasses which form the components of our mixture could be found anywhere in the United States outside of our own establishment, and *know* they cannot be obtained in the same quantities and of equal quality.

In conclusion, we would say, that although pastures be formed in the best manner as recommended by us, with a combination of MANY different species of grasses, yet a judicious mode of treatment afterwards is as necessary to continue their value. By proper stocking and top-dressing, very indifferent pastures may be brought to a state of great fertility; but, on the contrary, the richest pastures by neglect of proper stocking, top-dressing, or by the too frequent repetition of hay crops, will become so unprofitable as to require many years to bring them again to their original value. This fact every practical farmer is well aware of, and after the proper mode of sowing and stocking has been determined on, a suitable top-dressing should be found. Under the head of Fertilizers, in another part of this Catalogue, will be found a reliable top-dressing, which we can strongly recommend as being specially adapted for pastures of this character.



Crimson Clover.

BRECK'S SPECIAL MIXTURES FOR PERMANENT PASTURES.*Table showing the proper quantities to Sow on an Acre of Light, Medium or Heavy Soils, for Permanent Pasture.*

KIND.	No. 1.	No. 2.	No. 3.	No. 4.
	Light Soils.	Medium Soils.	Heavy Soils.	For Orchards and shady places.
Timothy <i>Phleum pratense</i>	2 lbs.	3 lbs.	4 lbs.	3 lbs.
Red Top <i>Agrostis vulgaris</i>	4 "	4 "	6 "	3 "
Orchard Grass <i>Dactylis glomerata</i>	8 "	6 "	4 "	6 "
Meadow Fescue <i>Festuca pratensis</i>	2 "	2 "	1½ "	—
Hard Fescue <i>Festuca duriuscula</i>	—	1 "	2 "	2 "
Tall Fescue <i>Festuca elatior</i>	2 "	2 "	4 "	1 "
Blue Grass <i>Poa pratensis</i>	4 "	4 "	2 "	5 "
Rough Stalked Meadow <i>Poa trivialis</i>	—	2 "	4 "	6 "
Perennial Rye Grass <i>Lolium perenne</i>	2 "	3 "	3 "	—
Meadow Foxtail <i>Alopecurus pratensis</i>	1 "	2 "	2 "	2 "
Crested Dogstail <i>Cynosurus cristatus</i>	2 "	1 "	1 "	4 "
Wood Meadow <i>Poa nemoralis</i>	1 "	1 "	—	—
Yellow Oat Grass <i>Avena flavescens</i>	2 "	1 "	—	—
Sweet Vernal <i>Anthoxanthum odoratum</i>	2 "	1 "	—	—
White Clover <i>Trifolium repens</i>	4 "	4 "	4 "	5 "
Alsike Clover " <i>hybridum</i>	1 "	1 "	½ "	—
Perennial Red Clover " <i>pratense perenne</i>	2 "	3 "	3 "	3 "
<i>For prices of special mixtures see page 55.</i>				
	39 lbs.	41 lbs.	41 lbs.	40 lbs.

ALTERNATE HUSBANDRY.**Mixtures for Mowing and Grazing Lands.**

As the pioneers of grass mixtures in this country, we naturally have great pleasure in learning from day to day and season to season that our remarks under the heading "Mixtures for Permanent Pastures" are fast becoming universally admitted facts; and we predict with confidence that the time is not far distant when the practice of sowing only one or two varieties of grass seeds with the hope of obtaining the best results from it will pass, and the better and more profitable one of following nature's plan be adopted.

Many of our statements regarding Permanent Pasture Mixtures are equally pertinent when applied to Alternate Husbandry. It does not require much thought to convince any practical agriculturist that there is no basis to a system that employs the same quantity and kinds of grass seeds on all occasions, without regard to soil, duration of lay, or the condition in which the crop is to be used. All mixtures for Alternate Husbandry should include, say for one or two years' lay, only annual and biennial or other sorts that attain full maturity within that period; for two or three years' lay a greater quantity of seed is required, which should embrace a larger proportion of permanent sorts, so that the places of the dead annual kinds may be filled by the varieties that are of slower growth.

If a mixture principally for mowing is intended to lay more than three or four years, especial care is necessary in selecting and adjusting the several varieties of grasses in proper proportion. A three or four years' lay sown with grasses that are only of annual or biennial duration must be either very thin or foul at the end of the period for which it was laid down—the spaces vacated by the annual and biennial grasses being in all likelihood occupied by objectionable weeds, when, if a proper selection of those species capable of lasting the whole of the desired period were sown, the lay would remain full of plants, free from weeds, and, consequently, much more profitable during the whole time the land is in grass.

The practice of mowing grass for hay when the plants are in blossom is acknowledged to be a good one, in that it is not so exhausting to the soil, and a more succulent hay, freer from dust, is obtained; it has, however, from the fact that all natural reseeding is prevented, a tendency to weaken the plants and reduce their number; hence, when we see an old field of grass that was originally sown with Timothy, Redtop and Clover, and which has been mowed, perhaps, twice annually, we can readily account for either the enormous number of weeds or vacant places that are sure to be noticeable. Our system of mixture practically overcomes this difficulty by the continued growth and stooling out of some of the varieties included that do not attain full maturity under four to six years. Such mixtures, although in the first place more expensive than the ordinary orthodox seeding, are in the end more profitable; we have seen aftermaths from permanent mowing mixtures that more than equalled first crops of Timothy.

In making up the following tables the utmost care has been exercised, and we have no hesitation in recommending them to our patrons.



Lucerne Clover.

See Special Offers on third page of cover.

BRECK'S SPECIAL MIXTURES FOR MOWING AND GRAZING LANDS.

	1 or 2 Years' Mowing.			2 or 3 Years' Mowing or Grazing.			4 Years' Mowing or Grazing.			Permanent Mowing with occasional Grazing.		
	No. 5 Light Soils.	No. 6 Medium Soils.	No. 7 Heavy Soils.	No. 8 Light Soils.	No. 9 Medium Soils.	No. 10 Heavy Soils.	No. 11 Light Soils.	No. 12 Medium Soils.	No. 13 Heavy Soils.	No. 14 Light Soils.	No. 15 Medium Soils.	No. 16 Heavy Soils.
	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.
Italian Rye Grass	6	6	6	4	4	4	3	3	3	3	3	3
Perennial Rye Grass	4	4	5	5	5	6	5	6	7	6	6	7
Orchard Grass	4	3	3	6	5	5	8	6	6	9	7	7
Meadow Foxtail	—	—	—	1	2	2	2	3	3	2	3	3
Hard Fescue	—	—	—	—	—	—	2	1	1	2	2	2
Blue Grass	—	—	—	—	—	—	—	—	—	2	3	3
Red Top	2	2	3	2	2	3	3	4	4	3	3	3
Wood Meadow	—	—	—	—	—	—	—	—	—	1	1	1
Rough-stalked Meadow	—	—	—	—	—	—	1	2	3	1	2	2
Meadow Fescue	1½	1½	2	1½	2	2	2	3	4	2	4	4
Sweet vernal	½	½	½	½	½	½	1	1	1	1	1	1
Timothy	7	9	9	7	9	9	3	4	4	2	3	3
Red Clover	7	8	8	4	5	5	—	—	—	—	—	—
Perennial Red Clover	—	—	—	—	—	—	4	5	5	2	2	3
Alsike Clover	1	1	1½	2	2	2	2	1	1	2	1	1
White Clover	—	—	—	2	1½	1½	2	2	2	2	2	2
	33	35	38	35	38	40	38	41	44	40	43	45

PRICES FOR JOSEPH BRECK & SONS' SPECIAL MIXTURES FOR PERMANENT PASTURES AND MOWING AND GRAZING LANDS.

NOTE. It will be noticed that the different tables are all based on the quantity required to sow one acre.

When ordering, simply give number and kind of mixture selected and the number of acres for which seed is desired; for example: "Send me No. 2 Mixture for Permanent Pastures for three acres."

PERMANENT PASTURES.

For Light Soils.	For Medium Soils.	For Heavy Soils.	For Shady Places.
No. 1. Price Per Acre. \$9.50	No. 2. Price per Acre. \$9.00	No. 3. Price per Acre. \$8.50	No. 4. Price Per Acre. \$9.50

ALTERNATE HUSBANDRY.

For 1 or 2 Years' Mowing.			For 2 or 3 Years' Mowing or Grazing.			For 3 or 4 Years' Mowing or Grazing.			Permanent Mowing with Occasional Grazing.		
No. 5. Light Soils.	No. 6. Medium Soils.	No. 7. Heavy Soils.	No. 8. Light Soils.	No. 9. Medium Soils.	No. 10. Heavy Soils.	No. 11. Light Soils.	No. 12. Medium Soils.	No. 13. Heavy Soils.	No. 14. Light Soils.	No. 15. Medium Soils.	No. 16. Heavy Soils.
Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.	Price per Acre.
\$4.00	\$4.00	\$4.40	\$5.00	\$5.25	\$5.40	\$6.50	\$7.00	\$7.75	\$7.25	\$7.90	\$8.25

Special prices for quantities for ten acres and upwards.

While it is true that the mixtures which we have recommended are SEEMINGLY much more expensive than what is commonly used, it should be borne in mind that a vastly increased value is given to the pasture not only for one year, but if the land is properly cared for it will remain in good condition for fifteen or twenty years without further sowing, and produce double the amount of fodder, while the ORDINARY sowing has to be repeated every three or four years; thus, in the end, costing more than four times as much as what would be paid originally for the proper mixture.

PERMANENT GRASS SEED FOR GOLF LINKS.

In order that we might be the better able to serve our friends in making selection of grasses that will give best results on Golf Courses and Putting Greens under the many varied conditions of soil, etc., that exist, our representative visited Prestwick, Bogside, St. Andrews and other principal Golf Links in Scotland, and carefully ascertained particulars as to the kinds of grasses used for the different situations and purposes. The soil and effect of climate on these grasses, as compared with those prevailing in New England, have had due consideration, and we now offer, under the name of the **Prestwick Golf Grasses**, a series of mixtures, modified as experience warrants for our needs, that we are sure surpass any hitherto offered in the United States.

No. 1. For Putting Greens, sow at the rate of 80 lbs. per acre. Per lb. 16 cts.

No. 2. For Courses, light and dry soils, sow at the rate of 50 lbs. per acre. Per lb. 15 cts.

No. 3. For Courses, low and damp soils, sow at the rate of 50 lbs. per acre. Per lb. 11 cts.

See Special Offers on third page of cover.

BRECK'S STANDARD LAWN GRASS.

We reproduce here a partial view of the beautiful estate of Mr. Francis Blake, Auburndale, Mass. The fine lawn shown here is the product of Breck's Standard Lawn Seed.

We have given much thought and made many experiments in order to ascertain just what is the best mixture for permanent lawns, and the grasses which are best suited to this climate. By the proper blending of the varieties which constitute Breck's Lawn Grass, we have obtained a mixture that from early spring to late fall will give to lawns made with it that rich, deep green so often admired upon the lawns and parks of England, but so seldom seen in this country.

One quart will sow 300 square feet.	Price, per qt., \$0.25.	One peck will sow 2,400 square feet.	Price, per pk., \$1.25.
" half pk. will sow 1,200 "	" " $\frac{1}{4}$ pk., .75.	" bushel will sow 10,000 "	" bush., 4.00.
Four bushels will sow one acre.			

Boston Park Lawn Grass.

The same mixture of grasses and clover as supplied by us to the City of Boston Park Commissioners for sowing on the Franklin and other parks administered by them. Per lb. 30 cents—will sow 680 sq. feet. 16 lbs. \$4.00—will sow one-quarter acre. 64 lbs. \$15.00—will sow one acre.

When desired we make special mixtures of grasses to suit different soils and conditions.

Breck's "Shady Spot" Lawn Grass.

This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance. If sown on such locations, in place of the ordinary Lawn Seed, bare and unsightly spots will be prevented. Per qt. 25 cts.; pk. \$1.25; bush. \$4.00.

Breck's Bank and Terrace Grass Mixture.

A mixture of deep-rooting grasses specially prepared for embankments and situations where it is impractical to get a successful catch of the less spreading rooted sorts. It produces a rich velvety turf throughout the season. No coarse-growing undesirable varieties are used in this mixture. Per qt. 25 cts.; pk. \$1.25; bush. \$4.00.

<i>I am glad to say that the Grass Seed furnished by you in the past has been entirely satisfactory.</i>	<i>Respectfully,</i>	<i>BOARD OF PARK COMMISSIONERS,</i>
<i>Andrew J. Conlin, Pres.</i>		<i>City of Cambridge.</i>

See Special Offers on third page of cover.

VALUABLE TABLE FOR PLANTING

NAME OF VEGETABLE	WHEN TO PLANT		DEPTH to PLANT	DISTANCE APART	TIME OF MATURITY
	HOT BED	OPEN GROUND	Inches	Inches	
Artichoke, Globe	March	May	$\frac{1}{8}$	Transplant 24x36	September to frost
Asparagus	.....	April or May	1	Transplant 12x24	3rd year from roots
Beans, Pole	March	May and June	2	Pole 36x36	August to frost
Beans, Dwarf	March	May to August	2	Thick drills, 24 apart	45 days
Beets	March	May to August	$1\frac{1}{8}$	Thin to 6x18	50 "
Broccoli	March	June	$\frac{1}{8}$	Transplant 24x36	100 "
Brussels Sprouts	March	May and June	$\frac{1}{8}$	Transplant 12x18	150 "
Cabbage, Early	March	April and May	$\frac{1}{8}$	Transplant 24x36	100 "
Cabbage, Late	.....	June	$\frac{1}{8}$	Transplant 24x36	100 "
Carrot	March	May and June	$\frac{1}{8}$	Thin 6x18	100 "
Cauliflower	April	May and June	$\frac{1}{8}$	Transplant 24x36	100 "
Celery	March	May	Barely cover	Transplant 2x4	170 "
Corn	.....	May to June	{ 1 Early $1\frac{1}{2}$ Late	{ Hills 36x48 Drills 24x48	55 to 90 days
Cress	.....	May to July	$\frac{1}{4}$	Thin to 3x6	40 days
Cucumber	March	May to July	$\frac{1}{8}$	Thin 48x48	50 to 75 days
Dandelion	.....	May	$\frac{1}{4}$	Thin to 6x6	Following spring
Egg Plant	April	June	$\frac{1}{8}$	Transplant 36x36	80 days
Endive	March	June to August	$\frac{1}{4}$	Transplant 12x12	45 "
Kale	.....	June to August	$\frac{1}{2}$	Transplant 12x18	150 "
Kohl Rabi	.....	May to July	$\frac{1}{8}$	Thin to 6x18	110 "
Leek	.....	May and June	1	Transplant 5x12	100 "
Lettuce	March	April to August	$\frac{1}{4}$	Transplant 12x24	25 to 60 days
Martynia	March	April and May	1	Transplant 36x36	70 days
Melons, Musk	April	May and June	1	Thin to 60x60	120 "
Melons, Water	.....	May and June	1	Thin to 96x96	110 "
Okra	March	May	$1\frac{1}{8}$	Thin to 12x18	100 "
Onion	.....	April and May	$\frac{1}{4}$	Thin to 6x18	100 to 150 days
Parsley	March	April and May	$\frac{1}{4}$	Thin to 6x12	45 days
Parsnips	.....	April and May	$\frac{1}{4}$	Thin to 6x18	140 "
Peas	.....	April to July	3	Thick rows, 24 apart	40 to 80 days
Pepper	March	June	$\frac{1}{2}$	Transplant 18x24	135 to 160 days
Potato	.....	April to June	{ 2 Early 5 Late	12x24	90 to 130 "
Pumpkin	.....	June and July	$\frac{1}{8}$	Thin to 48x72	115 days
Radish	March	April to Sept.	$\frac{1}{2}$	Thin to 2x8	25 to 45 days
Salsify	.....	May	$\frac{1}{4}$	Thin to 4x18	Oct. through winter
Spinach	.....	April and May	1	Thick rows, 24 apart	30 to 40 days
Squash	.....	June and July	1	Thin to 48x72	60 to 130 "
Tomato	March	June	$\frac{1}{4}$	Transplant 36x36	100 to 150 "
Turnip	.....	April to August	$\frac{1}{4}$	Thin to 4x18	60 to 75 "

Trellises.

Made of wood and rattan, painted green. The most durable and ornamental trellis on the market.

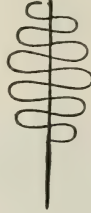
Special Sizes and Styles Made to Order.



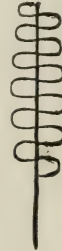
Veranda Trellis.



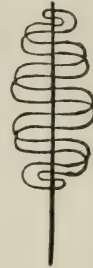
No. 00.



No. 00 wide.



No. 0.



No. 0 wide.



No. 0 1/2.



Fan Trellis.



No. 2. No. 3 1/2. No. 1.
Bow Trellises.



Cross Trellis.



Ivy Trellis.

CROSS TRELLIS.

	Each.	Per doz.
24 x 15 1/2 in.	\$0.35	\$4.00
42 x 24 "	.50	5.00

	Each.	Per doz.
No. 00, 18-in. stick, 3 1/2 in. wide	\$0.05	\$0.50
" 00 wide, 20-in. stick, 8 in. wide	.10	1.00
" 0, 24-in. stick, 5 in. wide	.10	1.00
" 0 wide, 24-in. stick, 8 in. wide	.12	1.25
" 0 1/2, 24-in. stick, 7 1/2 in. wide	.20	2.00

IVY TRELLIS.

	Each.	Per doz.
16 in. diameter	\$0.50	\$5.00
20 " "	.60	7.00
24 " "	.75	9.00

BOW TRELLIS.

	Each.	Per doz.
No 1, 30 x 10 in.	\$0.25	\$2.50
" 2, 30 x 14 "	.35	4.00
" 3, 36 x 12 "	.40	4.50
" 3 1/2, 42 x 14 "	.50	5.00
" 4, 48 x 15 "	.55	6.00
" 5, 60 x 18 "	.65	7.50
" 6, 72 x 20 "	.80	9.00

EXTRA WIDE VERANDA TRELLIS.

	Each.	Per doz.
6 x 2 1/3 ft.	\$1.30	\$15.00
8 x 2 1/3 "	2.00	24.00
10 x 2 1/3 "	2.70	32.00
12 x 3 "	3.50	42.00

FAN TRELLIS.

	Each.	Per doz.
1 1/2 ft. x 7 in.	\$0.10	\$1.00
2 " x 10 "	.15	1.50
2 1/2 " x 13 "	.20	2.00
3 " x 16 "	.40	4.50
3 1/2 " x 21 "	.50	5.50
4 " x 27 "	.60	6.50
5 " x 32 "	.80	9.00
6 " x 38 "	.90	10.00
7 " x 42 "	1.10	12.00
8 " x 46 "	1.20	13.00

VERANDA TRELLIS.

Ornamental and substantial. Especially adapted to out-door use for high climbing plants.

	Each.	Per doz.
2 ft.	\$0.35	\$4.00
3 " "	.50	5.00
4 " "	.55	6.00
5 x 1 1/2 "	.80	9.00
6 x 1 1/2 "	1.00	11.00
7 x 1 1/2 "	1.20	13.00
8 x 1 1/2 "	1.30	15.00
9 x 1 2/3 "	1.55	18.00
10 x 1 2/3 "	1.80	21.00
11 x 2 "	2.10	25.00
12 x 2 "	2.40	28.00

See Special Offers on third page of cover.

Plant Sticks.

Green Painted. For pot and garden use. The three extra heavy sizes have black painted points to prevent moisture entering the fibre of the wood.

SQUARE				ROUND								
1½ ft.	Per 100,	\$1.00	5 ft.	Per 100,	\$7.50	1½ ft.	Per 100, \$1.20	EXTRA HEAVY.				
2 "	" "	1.50	6 "	" "	9.00	2 "	" "	2.30	3 ft.	Per 100, \$7.00		
2½ "	" "	2.00	EXTRA HEAVY.				2½ "	" "	3.50	3½ "	" "	8.30
3 "	" "	4.00	4 ft.	Per 100,	6.50	3 "	" "	4.70	4 "	" "	9.70	
3½ "	" "	4.50	5 "	" "	13.00	3½ "	" "	5.90	5 "	" "	12.20	
4 "	" "	5.50	6 "	" "	15.00	4 "	" "	7.20	6 "	" "	14.80	
						5 "	" "	8.50				

EXTRA HEAVY.		
3 ft.	Per 100,	\$7.00
3½ " "	" "	8.30
4 " "	" "	9.70
5 " "	" "	12.20
6 " "	" "	14.80

UNPAINTED HARDWOOD STICKS.

Neat, durable and clean; much used by florists for carnations, roses, etc.
 2 feet . . . Per 100 \$0.25 Per 1000 \$2.00 | 3 feet . . . Per 100 \$0.35 Per 1000 \$3.00
 4 feet . . . Per 100 \$0.45 Per 1000 \$4.00

BAMBOO CANE STAKES.

These are light, strong and very durable. Length about six feet. Florists use them much and cut them to any desired length. \$1.00 per 100; \$4.00 per 500.

GALVANIZED IRON WIRE STAKES.

Useful for pot plants and for carnations, chrysanthemums, etc., in benches.
 2 feet . . . Per 100 \$1.00 Per 1000 \$9.00 | 3 feet . . . Per 100 \$1.20 Per 1000 \$11.00
 4 feet . . . Per 100 \$1.60 Per 1000 \$15.00

EXCELSIOR WIRE CARNATION SUPPORTS.

Can be used in benches, pots or borders. No loose rings to get lost. Sizes 13 and 20 inches in height. Per 100 \$2.00; per 1000 \$18.00.

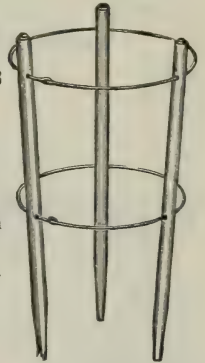
TOMATO SUPPORTS OR TRELLISES.

"Two Hoop" Wood. Strong, light, practical, quickly set in position and can be stored from season to season in a small space. Per doz. \$1.25.

Wood and Wire. Uprights of hard wood. Two wire rings. When not in use they fold compactly for storage. Each 20 cts.; doz. \$1.75.

Pæony Supports. Uprights of hard wood. Two wire rings. When not in use they fold compactly for storage. Each 20 cts.; doz. \$1.75.

Bean Poles, 8 to 10 feet long, per doz. 75 cts.; per 100 \$5.75.

**Labels, Wood.**

For Pots, Garden and Trees.

POT LABELS.

	Per 100.	Per 1000.	Painted.	Plain.
4 x ⅝ in.	\$0.10	\$0.70		\$0.50
4½ x ⅝ "	.10	.80		.60
5 x ⅝ "	.15	.95		.70
6 x ⅝ "	.20	1.20		.90
10 x ⅝ "	.25	2.00		1.60
12 x ⅝ "	.30	2.40		1.85

GARDEN SIZES.

	Per 100.	Per 1000.	Painted.	Plain.
8 x ⅞ in.	\$0.45	\$3.70		\$3.00
10 x ⅞ "	.55	4.80		3.90
12 x 1⅞ "	.65	6.00		5.00

WIRED LABELS.

	Per 100.	Per 1000.	Painted.	Plain.
3½ x ⅝ in., Iron Wire	\$0.15	\$1.00		\$0.80
3½ x ⅝ " Brass or Copper Wire	.15	.20		1.00

Any Size and Style of Wood Labels Made to Order.

LABELS. Zinc and Indelible Ink. When indelible ink is used on zinc labels, a practically indestructible and always readable label is assured.

	1	2	3	5	6
Nos.					
Price per 100,	\$1.25	\$1.00	\$1.00	\$1.15	\$0.75
Nos.	7	8	13	14	15
Price per 100,	\$0.70	\$1.30	\$0.60	\$0.50	\$0.60
Small Bottle Ink	\$0.20	Larger Bottle Ink . \$0.35			

LABELS. Improved Indestructible

Tree. These labels are made of copper alloy and so constructed that the wire cannot cut through the metal from constant flapping in the wind. If properly attached there is no danger of it becoming unfastened. By using a stylus or hard lead pencil the metal is indented and **The Writing is Permanent.**

No. 1, 3½ x ⅝ in., per 100 \$0.75; No. 2, 5 x 1½ in., suitable for two lines of writing, 100 \$1.25.

I assure you that I have been satisfied with my stock and dealings with you and will give you my entire order this year.

Yours truly,

T. W. A. SMITH, Biddeford, Maine.

WIRE RODS or STAKES. To be used with **Indestructible** or other hanging label, \$3.00 per 100.

See Special Offers on third page of cover.

Flower-Pots, Saucers and Seed-Pans.

Inside Measurement, width and depth equal. Packing charged extra.

FLOWER POTTS.

Size.	Price per doz.	Price per 100.	Size.	Price per doz.	Price per 100.	Size.	Price per doz.	Price per 100.
3 in.	\$0.15	\$1.15	8 in.	\$1.50	\$11.25	13 in.	\$8.00	\$60.00
4 "	.25	1.75	9 "	2.15	16.00		Each.	
5 "	.45	3.20	10 "	2.90	21.50	14 "	\$0.90	
6 "	.65	4.80	12 "	5.40	40.00	15 "	1.20	
7 "	1.10	8.00				18 "	2.40	

SAUCERS.

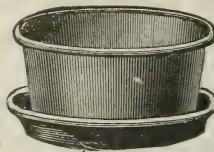
Size.	Price per doz.	Price per 100.	Size.	Price per doz.	Price per 100.	Size.	Price per doz.	Price per 100.
3 in.	\$0.15	\$1.15	8 in.	\$0.65	\$4.75	13 in.	\$2.15	\$16.00
4 "	.20	1.45	9 "	.85	6.40		Each.	
5 "	.25	1.85	10 "	1.10	8.00	14 "	\$0.20	
6 "	.30	2.40	12 "	1.60	12.00	15 "	.25	
7 "	.45	3.20				18 "	.40	

FERN PANS.

Size.	Pots. Per doz.	Saucers. Per doz.	Size.	Pots. Per doz.	Saucers. Per doz.
4 x 1 1/8 in.	\$0.40	\$0.25	7 x 2 3/8 in.	\$0.85	\$0.50
4 3/4 x 2 1/4 "	.50	.30	8 x 3 1/8 "	1.25	.75
5 1/2 x 2 1/4 "	.60	.40	9 x 3 3/4 "	1.50	1.00
6 1/4 x 2 1/2 "	.75	.45	10 x 4 "	1.70	1.25

ROUND SEED PANS.

Size.	Each.	Per doz.	Per 100.
6 in.	\$0.06	\$0.65	\$4.80
8 "	.10	1.10	7.25
10 "	.20	1.95	14.50
12 "	.25	2.70	20.00
14 "	.55	5.30	40.00

**SQUARE SEED PANS.**

Size.	Each.	Per doz.	Per 100.
6 x 6	\$0.25	\$2.70	\$22.50
8 x 8	.30	3.25	24.00
10 x 10	.35	3.60	28.00
12 x 12 x 2 1/4	.40	4.40	32.00
12 x 12 x 4	.50	5.40	40.00

Neponset Paper Pots.

(Prices Net.)

Size.	Doz.	100	1000	Size.	Doz.	100	1000
2 1/4 in.	\$0.05	\$0.25	\$2.20	4 in.	\$0.15	\$0.80	\$6.90
2 1/2 "	.07	.30	2.40	5 "	.20	1.20	10.35
3 "	.08	.45	3.90	6 "	.25	1.65	14.55
3 1/2 "	.10	.60	5.15				

Not less than one thousand at thousand rate.

Fancy Hanging Pots.

We carry a full line of these goods and can furnish them in sizes varying from 6 to 12 inches in diameter, and at prices ranging from 20 to 75 cts. each, according to size and pattern.

Brass Jack Chains.

For Hanging Pots. No. 118, 3 strand, each, 20 cts. No. 119, 4 strand, each, 20 cts.

Cedar Plant Tubs.

For growing Agaves, Century and other large plants. Made of the best red cedar; painted green; iron handles.

No.	Outside Top Diameter	Outside Height	Price
1	28	22	\$5.25
2	26	20	4.50
3	24	18 1/2	3.75
4	22	17	3.25
5	20	16	2.70
6	18 1/2	15	2.20
7	17	14	1.85
8	16	13	1.60
9	14	12	1.35
10	12	9 1/2	1.15
11	10 3/8	9	.95
12	9 1/2	8	.80
13	8	7	.70

Oak Jardinieres.

Handsome and durable. An ideal gift.

In these goods, the oak is selected to show the quartered grain, stained dark and finished with lustre surface.

The hoops and handles are of brass highly polished and lacquered.

Inside of tubs is painted a rich dark red.

We will quote on larger special sizes on receipt of specifications, giving inside top diameter and inside depth.

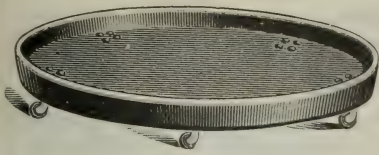
**Oak Jardiniere.****STOCK SIZES.**

No.	Inside Top Diameter	Inside Depth	Each
75	7	4 3/4	\$2.50
77	7	6 3/4	2.90
85	8	5 1/4	3.00
88	8	7 3/4	3.25
96	9 1/4	5 3/4	3.50
99	9 1/4	9	3.60
116	11	6	3.70
119	11	9	3.85
1111	11	11	4.50
127	12	7	5.50
1212	12	12	6.00
1414	14	14	7.70

Special sizes made to order if desired.

Gentlemen:—The Oak Jardiniere ordered from you arrived in good condition. I am highly pleased with it, and consider it a handsome addition to my home.

Sincerely yours, MRS. WM. SIMPSON,
Jamaica Plain, Mass.



Fibre Saucer Trucks for Large Pots and Tubs.

These are made of Indurated Waterproof Fibre Ware, mounted on castors. They are a great convenience for using with the larger size pots and tubs. Being perfectly waterproof, they are especially suitable for use in parlors, halls, etc. The four smaller sizes have a detachable and strongly made metal base, so that a new saucer can be substituted when one is worn out or broken. The two larger sizes have the castors attached to the bottom.

	Each.	Doz.		Each.	Doz.
12-in. diameter, 3 castors	\$0.60	\$6.00	18-in diameter, 4 castors	\$0.95	\$10.00
14 " " 3 " "	.70	7.20	20 " " 4 " "	1.15	12.00
16 " " 4 " "	.85	9.00	22 " " 5 " "	1.40	15.00

The 12-inch size is suitable for a 10-inch pot, the 14-inch for a 12-inch pot, and so on.

Fibre Saucers without Castors.

Made from Indurated Fibre Ware, prevents moisture passing through to injure table, floor or carpet.

	Each.	Doz.	100		Each.	Doz.	100
4-in.	\$0.10	\$1.10	\$7.50	10-in.	\$0.14	\$1.45	\$11.00
5 " "	.10	1.10	7.75	12 " "	.16	1.70	13.00
6 " "	.10	1.10	8.00	14 " "	.20	2.20	17.00
7 " "	.12	1.20	8.80	16 " "	.35	3.75	30.00
8 " "	.12	1.20	9.40	18 " "	.40	4.50	35.00
9 " "	.14	1.40	10.40				

The three sizes last quoted are deep and serviceable. Shallow dishes can be supplied at a lower price.

Florists' Vases.

FOR CUT FLOWERS.

Made of Indurated Fibre Ware, light, neat and clean.

No. o	Diam.	Depth.	Each.	Doz.	No. oo	Diam.	Depth.	Each.	Doz.
	8 in.	13 in. (inside)	\$0.50	\$4.80		9 in.	22 in. (inside)	\$0.90	\$9.00
" 1	5 1/2 "	10 "	.40	4.20	" 11	5 1/2 "	18 "	.50	4.80
" 2	4 1/2 "	9 "	.35	3.60	" 22	4 1/2 "	15 "	.40	4.20
" 3	4 "	6 "	.30	3.00	" 33	4 "	12 "	.35	3.60
" 4	3 "	4 1/2 "	.25	2.40	" 44	3 "	9 "	.30	3.00

Berlin Reservoir Vases.

FOR LAWNS, CEMETERIES, ETC.

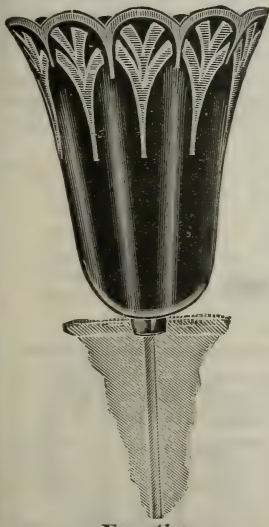
These iron vases are so constructed that one watering will keep the earth moist for a long time without souring the soil or injuring the roots. The reservoir is below the soil and water is taken up as wanted by capillary attraction. Illustrations showing other designs and prices furnished upon application.

No.	Height.	Diam.	Height.	No.	One Coat Paint.	Bronzed.
of without	of	Vase.	of	Vase.	Vase and Ped.	Vase.
Vase.	Ped.	Vase.	Vase and Ped.	Vase.	Vase and Ped.	Vase.
1	19	17	25	1	\$4.00	\$5.25
2	21 1/2	20 1/2	28	2	6.00	7.50
2 1/2	26	24 1/2	33	2 1/2	10.00	11.75
3	29	27	37	3	13.00	15.00



Reservoir Vase.

Bouquet Holders for Cemeteries.



Egyptian.



Lily.



Tulip.

Egyptian Bouquet Holder.

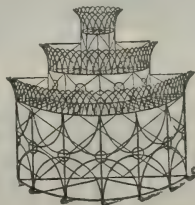
New pattern, large size; holds half a gallon water. Height, nine and one-half inches; diameter, eight and one-quarter inches. Finish, either enamelled white or bronze. Price, each, \$1.25.

No.	Each.	No.	Each.	No.	Each.
4 Tulip	\$0.20	2 Blue Bell	\$0.30	0 Lily	\$0.25
" 5 "	.25	Cross	.40	" 1 "	.40
" 6 "	.30	Star	.40		

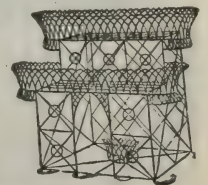
These are indispensable for cemetery use. They are made of iron and nicely finished in green and bronze.

Plant Stands.

Wire, Rigid. These stands are most desirable, either for house use, or for conservatories. They are elegantly made, painted a beautiful green, mounted on porcelain castors and finished with gold bronze, making them very attractive and ornamental.



No. 4.

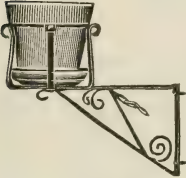


No. 2.

- No. 1. Oblong Stand, 24 in. high, 30 in. long, 9 1/2 in. wide. \$2.50.
- No. 2. Square Stand, with two shelves, 33 in. high, 18 in. deep, 33 in. long. \$3.25.
- No. 3. Is like No. 2, but has three shelves, 36 in. high, 24 in. deep, 33 in. long. \$4.00.
- No. 4. Semicircle Stand, 36 in. high, 26 in. deep. \$4.00.

We manufacture Wire Plant Stands to fit special windows and other locations. When ordering be careful to send correct measurements.

See Special Offers on third page of cover.

A 3 Shelf
Stand with
Plants.

Wire, Folding. The most compact and durable Plant Stands on the market. The ends are of flat steel, porcelain castors. The finish is green and bronze. Can be opened or folded in a few seconds. They are strong, capacious and ornamental.

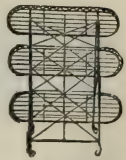
No. 20.	2	Wire Trays.	Size of Trays	7½ x 30 inches	25
"	3	"	"	"	3.00
"	4	"	"	"	4.00

Wood. Made of ash and varnished, half-circular shape, 3 shelves, 3 ft. 2 in. in height, each \$1.25; 4 shelves, 3 ft. 8 in. in height, each, \$1.75.

Wire Window Shelf. (See Cut.) With adjustable steel brackets. 36 in. long, with brackets complete, \$1.00; each additional foot, 25 cts.

Flower Pot Brackets. Especially adapted to plain flower pots and saucers. It is the most practical article for the purpose that has ever been offered. The cut herewith shows the idea. The steel clasp or frame in which the pot and saucer sit is of such a form as to hold them securely. They are made throughout of flat steel, perfectly strong and can be fastened on the narrowest moulding. Black finish.

No.	Length of Arm.	Clasp to hold.	Price each.	Price per doz.
No. 1 A	8 in.	5 in. pot	30 cts.	\$3.00
" 2 A	10 "	6 "	35 "	3.50
" 3 A	12 "	7 "	40 "	4.00

A 3 Shelf
Stand Folded.

RUSTIC WORK.

Strongly made from Natural Roots and Knots.

Hanging Baskets. (See cut.)	8 in.	9 in.	10 in.	11 in.	12 in.
Each	\$0.75	\$0.85	\$1.00	\$1.25	\$1.50
Window Boxes.	18 in.	24 in.	30 in.	long.	
Each	\$1.40	\$2.00	\$2.75		
Hexagon Stands.	Height	26 and 31 inches.			
Diameter	16 in.	20 in.	24 in.		
Each	\$2.50	\$3.50	\$4.50		
Oblong Stands.	Height	24 in.	28 in.	31 in.	
Length	18 in.	24 in.	28 in.		
Each	\$3.00	\$3.50	\$6.00		
Round Vase. (See cut.)	Height	30 in.	Diameter	13 in.	
Arm Chair.	No. 3.	Each			3.50
Rustic Settee.	Length of seat	2½ ft.	3½ ft.	4½ ft.	6.50
Each		\$5.50	\$7.50	\$10.00	

Any special size or design made to order.

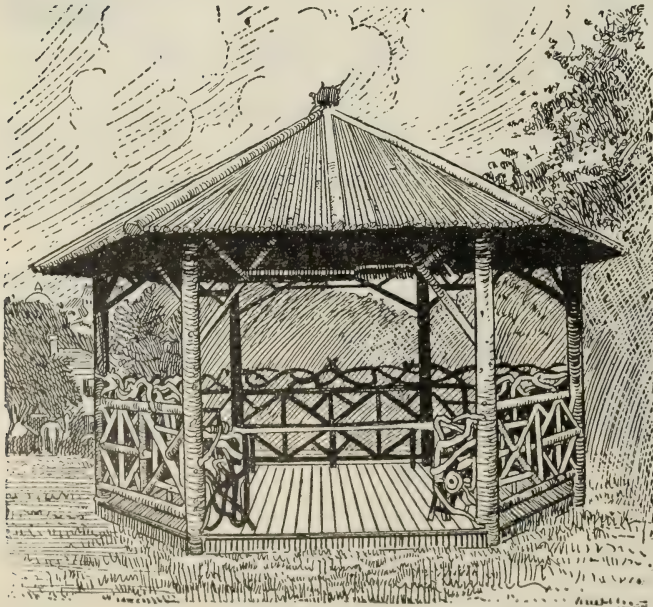


Rustic Summer Houses.

We build to order in any part of the United States, Rustic Summer Houses from \$50.00 upwards; also Rustic Fences, Arbors, Bridges, Gates, Pergolas, etc.

Plans and estimates furnished.

The work is built of red cedar or spruce with bark left on, and trimmed with mountain laurel.



Rustic Summer House

WIRE HANGING BASKETS.

No. 35.

	Per Doz.	Each
5 inch bottom,	\$2.00	\$0.20
7 " "	2.50	.25
9 " "	3.00	.30



See Special Offers on third page of cover.

MISCELLANEOUS REQUISITES.

Baskets, Pansy or Verbena, Marston's Pattern. Wood or wire handles, standard size, 10 in. long, 5 in. wide, 3 in. deep, per 100, \$2.00; per 1,000, \$18.00. Large size, 12 in. long, 7 in. wide, 3 in. deep, per 100, \$3.00; per 1,000, \$25.00.

Brushes, Flat Paint. For applying tree ink, and general use. Thoroughly well made and of good material. $3\frac{1}{2}$ in. wide, 25 cts each.

Caps, Hay, Breck's Improved, brown, medicated, complete with ropes and pins, 50 cts. each; \$48.00 per 100.



This color is famous the world over and is used wherever it is desired to impart the "golden tinge of June" to butter at all seasons of the year. Bottle sufficient to color 500 lbs. of butter, 25 cts.; for 1,200 lbs., 50 cts.; for 2,500 lbs., \$1.00.

Cotton Batting. For packing flowers, etc., per sheet, 6 cts.

Food, Breck's Flower. This preparation is perfectly odorless and clean to handle. It is the most concentrated, safest and effective plant food on the market. Soluble in water, and no trouble whatever to prepare for use. It promotes a healthy, vigorous growth of wood, leaf and flower. Put up in two sizes — beautiful lithographed boxes.

No. 1, sufficient for 30 plants for one year, 25 cts.; by mail, 40 cts.

No. 2, sufficient for 30 plants for three months, 15 cts.; by mail 25 cts.

Clay's Fertilizer. A famous *English Fertilizer* that is used by all the leading gardeners and florists in Britain who grow plants, flowers and vegetables for exhibition. It is not only perfectly safe to use, but lasting, effective, and the most economical for all horticultural purposes. It is equally valuable for the conservatory, greenhouse, garden and lawn, and will produce quicker and more lasting results than any other manufactured Fertilizer. Imported direct from the makers in original packages. 112 lbs., \$7; 56 lbs., \$4; 28 lbs., \$2.25; 2 lb. cans, 35c.

Glazing Points, The Peerless. The only durable and reliable points. Made of galvanized steel wire; no rights and lefts. No raising up when driving. Three sizes, Nos. 2, $2\frac{1}{2}$ and 3. The Nos. 2 and $2\frac{1}{2}$ are for general use; the No. 3 for extra heavy work. Price, per box of 1,000, 60 cts. Pincers for driving same, 40 cts.

KILLER, FAIRMOUNT WEED. *Kills weeds scientifically.* Will keep your paths and roadways clear of all organic growth, and will not injure or discolor marble, or any kind of stone or gravel. One gallon of weed killer makes fifty gallons of treating liquid, and is sufficient to effectively cover 150 sq. yards of surface. $\frac{1}{2}$ gal. tin, 75c.; 1 gal., \$1.25; 5 gal. keg, \$6.00.

Krop Kollar, Faye's Patent. This is one of the simplest, yet most useful articles that has been offered the farmer and gardener for the protection of early crops from cut worms, cold winds and frosts. It consists of a flexible fibre-board collar that can be quickly adjusted around plants, a glass roof easily fastened on, and a shutter for use in extra cold weather. We believe it will prove of great value for protecting corn, melons and other early or tender plants. Net prices, dozen, 70 cts.; 100, \$5.00.



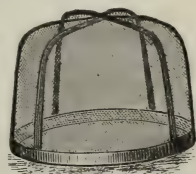
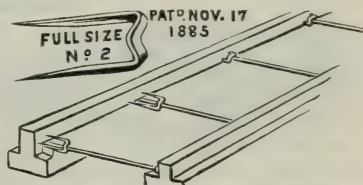
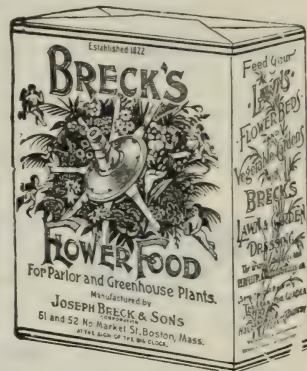
Mats, Straw. Hotbeds, 6 x 6, \$1.75 each; 3 x 6, \$1.25. Other sizes to order.

Paper, Tarred. For use with tree ink, in rolls about 50 lbs., per lb., 4 cts.

Pencils. Wolff's Indelible Garden. For writing on wood labels, with point protector, each 20 cts.; doz., \$2.00.

Protectors, Arlington Plant. Protects from bugs, borers and fowls, also subdues wind, rain and cold, 15 cts. each; dozen, \$1.50.

—**The Ross Patent.** This protector consists of a heavy water-proofed hood, a U-shaped coppered wire anchor so attached to the hood as to secure it in position over the plant, and at the same time allow of its being raised and tilted to protect from the wind or admit sunshine. Occupy but small space and nest for storing. The hood is 5 in. high. Price, dozen, 25 cts.; 100, \$1.60; 1000, \$15.00.



Arlington Plant Protector.

MASTICA.

We originally introduced Mastica to the horticulturists of New England. It is superior to any and all other preparations for the purpose, and when results and labor in setting or resetting glass are considered it is decidedly the cheapest article to use.

We are the Manufacturers' Distributing Agents for Boston.

For glazing greenhouses, new or old. The use of Mastica avoids the necessity of frequent re-glazing. It can be used to bed in or on the outside, with a machine; one gallon will cover about 290 running feet (one side). Gallon cans, \$1.25; half gallons, 65 cts. 6% discount allowed on orders for 6 gallons; 10% discount allowed on orders for 10 gallons. *Net F. O. B. Boston.*

Machines for applying Mastica, \$1.25 each. *Net.*

See Special Offers on third page of cover.



MISCELLANEOUS REQUISITES.—Continued.

Protecting Cloth for Hot Beds. Used as a substitute for glass for protecting plants in early Spring; in pieces of 40 yards, 10 cts. per yard.

Putty Bulbs. A simple and useful device for applying putty to sashes; \$1.00 each.

Roffea.

This grass, long used by gardeners for tying plants and bunching vegetables, has been adapted to new uses. While it is likely to hold its place as the best tying material yet produced, there will be a great demand for it for a few years for making baskets, mats, etc. In order to meet this demand we have made arrangements to supply a selected quality of the natural colored grass, also dyed in shades of green, blue, black, pink, yellow, red and other favorites.

Price, Natural, 25 cts. per lb. Any of the above colors 50 cts. per lb. Not less than ¼ lb. colored Roffea sold at pound price.

"Basket Making." The first book of the "How to Do It Series." Tells all about basket making. It contains over one hundred illustrations of working designs with full particulars of methods. By mail, 25 cents.

Silkalaine. Used for growing smilax and asparagus on, also for tying in bouquet work, per reel 25 cts.; per lb. \$1.25.

Sprinkler, "Ladies' Favorite." This is the most practical sprinkler yet offered to use on house plants, cut flowers or for the laundry. Each, \$1.00.



3x6 ft., \$3.25 each.

Sprinklers, Scollay's Rubber. An indispensable article for showering plants, sprinkling bouquets, dampening clothes, etc.; three sizes, 50 cts., 75 cts. and \$1.00 each.

Sashes for Hot-Beds. Extra well made from thoroughly seasoned lumber, frame 1½ in., 3x6 ft., \$3.00; 1¾ in.,

**Hot-Bed, Sash and Frame, Complete.**

For Violets, Flower Seeds and Early Vegetables.

Having received numerous inquiries for a **Hot-Bed Sash** that was light, and easy to handle, we decided that it would be a good idea to construct a **Sash and Frame Complete** that would meet the requirements.

After carefully studying several designs we adopted the one shown in cut, as most desirable in all particulars.

The outside dimensions of **Frame** are three feet one inch long, and four feet eight inches wide, made of one inch **Cypress**; the back piece is nine inches wide and the front piece is six inches wide, grooved together, and held in place by eight strong hooks. Being fastened together by the hooks enables one to take it apart at the end of the season and store away in a very compact form, which we consider an essential feature, as by so doing the frame may be made to last for years.

The **Sash** is also made of **Cypress** of one and one-half inch stock, put together and glazed in the very best manner. On the under side of **Sash** is fastened a cleat, one inch from the outer edge, all around, thus forming a rabbet which makes the frame very tight, preventing the cold air from entering or the heat escaping.

The construction of the frame is so simple that any one with a hammer and screwdriver can put it together in a few minutes. We furnish hinges and screws for attaching the sash to back of frame; also the hook and eyes for corners.

In offering this **Special Hot-Bed** to our customers we feel that we have something that will give entire satisfaction and will supply a long felt want.

Our price for **Frame and Sash** complete is **only \$6.00** delivered at the railroad in Boston.

Sieves, Wire. For preparing potting soil, sifting loam, gravel, etc.; 16, 18, 20, 24 inches diameter; 75 cts., 90 cts., \$1.15, \$1.50 each, respectively.

Soil, Peat, Leaf Mould, Etc.

Prepared Potting Soil. Specially prepared with **peat, leaf mould, loam, sand and fertilizer.** Pk., \$0.30; bush., \$1.00; bbl., \$2.00, **net.**

Peat, Rotted Fibrous. Fine, light and sweet. For some varieties of plants this is invaluable. Pk., \$0.30; bush., \$1.00; bbl., \$2.00, **net.**

Leaf Mould. Vegetable humus, a desirable addition to all soil used for potting. Pk., \$0.30; bush., \$1.00; bbl., \$2.00, **net.**

Silver Sand. For rooting cuttings and mixing with potting soil. Pk., \$0.50; bush., \$1.50, **net.**

Fern Root or Orchid Peat. Bush., \$1.50; bbl., \$3.00, **net.**

Sphagnum Moss. Per bag of 2 bush., \$1.00.

Tape, Electric. Exceedingly useful for mending rubber hose. It is a strong, adhesive ribbon, three-quarters of an inch wide, can be wound tightly around a leaking part and thus stop it. Per coil, 25 and 50 cts.

Tinfoil. For bouquets. Per lb., 15 cts.

Twine. Soft, for tying cut flowers, vines, etc. Per ball, 25 cts.

Twine, Parcelling. All sizes. Per ball, 10 to 25 cts.

Wax Grafting. (*Trowbridge's*.) The best in the market. This brand should not be confounded with the many cheap makes now offered, that are not possessed of an even consistency, and give unsatisfactory results. Put up in 1 lb., ½ lb., and ¼ lb. packages, price 40 cts., 25 cts., and 15 cts., respectively.

Wire, Bouquet. Bright, cut in lengths of nine and 12 inches, in boxes of 12 lbs. (one stone) each.

Per box, either length, Nos. 20, 21 and 22	\$1.25	Per box, either length, No. 26	\$1.75
" " " " 23 and 24	1.25	" " " " 34	2.50
" " " " 25	1.50		

See Special Offers on third page of cover.

SPRAYING CALENDAR.

This calendar, in a concise way, gives our friends the benefit of the many experiments made by the Agricultural Colleges of the country for a number of years. It is believed they can be followed without danger to the crops and much profit to the grower.

The number of applications given in each case has particular reference to localities in which fungous and insect enemies are most abundant. If the crops are not affected at the time advised, the spraying is unnecessary. Know the enemy and the remedy, and apply them at the proper season, keeping in mind the fact that good judgment and prompt and persistent action is more necessary to success than any definite rules.

The applications to which an asterisk * is prefixed are of most importance.

PLANT.	First Application.	Second Application.	Third Application.	Fourth Application.
Apple. Scab, codlin moth, bud moth.	When buds are swelling, copper sulphate solution.	*Just before blossoms open, Bordeaux. For bud moth, Arsenites when leaf buds open.	*When blossoms have fallen, Bordeaux and Arsenites.	8-12 days later, Bordeaux and Arsenites.
Cabbage. Worms, aphids.	*When worms or aphids are first seen, Kerosene emulsion.	7-10 days later, if not heading, renew emulsion.	*7-10 days later, if heading, hot water 130° F.	Repeat third in 10-14 days if necessary.
Carnation. Rust and other fungous diseases, red spider.	*When rust is first noticed, Bordeaux. Kerosene emulsion when red spider is first seen.	*For rust repeat first in 10-14 days. For red spider repeat in 3-4 days.	Repeat second, using the Ammoniacal carbonate of copper if plants are in bloom.	Repeat second as before if necessary.
Cherry. Rot, aphids, slug.	As buds are breaking, Bordeaux; when aphids appear, Kerosene emulsion.	When fruit has set, Bordeaux. If slugs appear, dust leaves with air-slaked lime. Hellebore.	10-14 days, if rot appears, Bordeaux.	10-14 days later, Ammoniacal copper carbonate.
Currant. Mildew, worms.	*At first sign of worms, Arsenites.	*10 days later, Hellebore. If leaves mildew, Bordeaux.	If worms persist, Hellebore.	
Gooseberry. Mildew, worms.	*When leaves expand, Bordeaux. For worms, as above.	*10-14 days later, Bordeaux. For worms, as above.	*10-14 days later, Ammoniacal copper carbonate. For worms, as above.	*10-14 days later repeat third.
Grape. Fungous diseases, flea beetle.	In spring when buds swell, copper sulphate solution. *Paris green for flea beetle.	*When leaves are 1-1½ inches in diameter, Bordeaux. Paris Green for larvae of flea beetle.	*When flowers have fallen, Bordeaux. Paris Green as before.	*10-14 days later, Bordeaux.
Nursery Stock. Fungous diseases.	*When first leaves appear, Bordeaux.	*10-14 days, repeat first.	10-14 days, repeat first.	10-14 days, repeat first.
Peach Nectarine Apricot. Rot, Mildew.	*Before buds swell, copper sulphate solution.	Before flowers open, Bordeaux.	*When fruit has set, Bordeaux.	*When fruit is nearly grown, ammoniacal copper carbonate.
Pear. Leaf blight, scab, psylla, codlin moth.	As buds are swelling, copper sulphate solution.	*Just before blossoms open, Bordeaux. Kerosene emulsion when leaves open for psylla.	*When blossoms have fallen, Bordeaux and Arsenites. Kerosene emulsion if necessary.	*8-12 days later, repeat third.
Plum. Fungous diseases, curculio.	*During first warm days of early spring, Bordeaux for black knot. When leaves are off in the fall, Kerosene emulsion for plum scale.	*When buds are swelling, Bordeaux for black knot and other fungous diseases. During mid-winter, kerosene emulsion for plum scale.	*When blossoms have fallen, Bordeaux. Begin to jar trees for curculio. Before buds start, Kerosene emulsion for plum scale.	*10-14 days later, Bordeaux. Jar trees for curculio every 2-4 days. For San Jose scale, Kerosene emulsion when young appear spring and summer.
Potato. Scab, blight, beetles.	*Soak seed for scab in corrosive sublimate solution, 2 oz. to 16 gals. of water, for 90 minutes.	*When beetles first appear, Arsenites.	*When vines are two-thirds grown, Bordeaux. Arsenites for beetles if necessary.	10-15 days later, repeat third.
Raspberry. Blackberry. Dewberry. Anthracnose, rust.	Before buds break, copper sulphate solution. Cut out badly diseased canes.	During summer, if rust appears on leaves, Bordeaux.	Repeat second if necessary.	*Orange or red rust is treated best by destroying entirely the affected plants.
Rose. Mildew, black spot, red spider, aphids.	For mildew. *Keep heating pipes painted with equal parts lime and sulphur mixed with water to form a thin paste.	For black spot. *Spray plants once a week with Ammoniacal copper carbonate, using fine spray.	For red spider. *Spray plants twice a week with kerosene emulsion. Apply to under side of foliage.	For aphids. *Spray affected parts with Kerosene emulsion when necessary.
Strawberry. Rust	*As first fruits are setting, Bordeaux.	As first fruits are ripening, Ammoniacal copper carbonate.	*When last fruits are harvested, Bordeaux.	Repeat third if foliage rusts.
Tomato. Rot blight.	At first appearance of blight or rot, under glass or out of doors, Bordeaux.	Repeat first if diseases are not checked.	Repeat first when necessary.	

For Aphides or Plant Lice use Kerosene Emulsion on all Plants.

See Special Offers on third page of cover.

- Carbolic Purifying Powder.** For removing unhealthy odors. Small pkg. 25 cts.; 6-lb. pkg. \$1.00.
- Carbolic Crystallized.** Per lb. bottle, 50 cts. *Net.*
- Carbolic Solution.** Per lb. bottle, 40 cts. *Net.*
- Creosote Mixture.** This mixture is sure death to the eggs of the Gypsy moth, Tussock moth and similar insects. Made on the formula used for years, and recommended by the Massachusetts Gypsy Moth Committee. 1 qt. 20 cts.; 2 qts. 40 cts.; 1 gal. 50 cts.
- Dip, McDougall's Sheep.** An effective, non-poisonous preparation for killing vermin on sheep, cattle, and domestic animals. Per lb. 50 cts.; qt. 75 cts.; $\frac{1}{2}$ gal. \$1.50; 1 gal. \$2.50.
- Dip, Cooper's Sheep.** A world-famous preparation, in powder form. It is easily carried, quickly prepared and most effective. Large pkg., sufficient to make 100 gals., \$2.00; small pkg., to make 25 gals., 50 cts.
- Disparene.** A powerful remedy for all leaf-eating insects; will not injure foliage, and adheres a long time. 2 lbs. 50 cts.; 5 lbs. \$1.00; 10 lbs. \$1.80; 25 lbs. \$4.25; 50 lbs. \$8.00.
- Disinfecting Powder, Searle's.** A powerful deodorizer, in powder form. Per can, 25 cts.
For other Disinfectants, see **Carbolic, Oil of Tar, Sulpho-Naphthol**, etc.
- Eciffo.** A sure cure and prevention of water bugs, cockroaches, etc. Per tin, 50 cts.
- Fir Tree Oil. Soluble.** An invaluable preparation for destroying all insects and parasites that infest fruit trees, plants and animals, whether on the foliage or at the roots of the plants. Per gal., \$4.00; per qt. \$1.25; pt. 75 cts.; $\frac{1}{2}$ pt. 50 cts.
- Fostite.** Destroys mildew, black rot and rust. A favorite with florists. It is a light powder that can be evenly applied with a bellows. 2 lbs. 30 cts.; 5 lbs. 60 cts.; 25 lbs. \$2.50.
- Fungiroid and Paris Green Compound.** An insecticide and fungicide combined. Kills potato bugs and prevents blight, easily applied and desirable for fruit trees, etc. 1-lb. box 20 cts.; 3-lb. box 60 cts.
- Grape Dust.** Destroys mildew on grape vines. Can also be used in the garden for mould, mildew, or rust mites. 5-lb. pkg. 35 cts.
- Hellebore. Breck's Pure Powdered.** We furnish a guaranteed pure article, ground from fresh roots. It is easily applied either in liquid or powder form and destroys currant worms, rose slugs, etc. Each package has special directions for its effective use. Packed in 3 sizes, air-tight packages, 10, 15 and 25 cts. each. In bulk, 20 cts. lb.
- Kerosene Emulsion. Concentrated.** (A Liquid.) Used against all *soft-bodied sucking insects*, such as *Plant Lice, Leaf-Aphis, Woolly-Aphis, Tarnished Plant Bug, Thrip, Celery Aphis, Harlequin Bug, Squash Bug, Leaf Hopper, Mealy Bug*, etc. Also for *Scale Insects*—*San Jose Scale, Plum Lecanium*. Dilute 10 to 12 times for plant lice and soft-bodied bugs. Use strong solution for scale insects. Pt. can 20 cts.; qt. can 35 cts.; gal. can 75 cts.
- Kno-Worms, Breck's.** A famous preparation that is much used on the lawns and the putting greens of Scotch golf courses. It not only destroys the worms, but prevents their increase and reappearance. It is a concentrated liquid, and is ready to apply when diluted with 100 parts of water. It is effective against cut worms in the garden and anthills on the lawn or elsewhere. 1 qt. makes 25 gallons solution, 50 cts.; $\frac{1}{2}$ gal. makes 50 gallons solution, 85 cts.; 1 gal. makes 100 gallons solution, \$1.50; 5 gals. makes 500 gallons solution, \$6.50.
- Lime, Sulphur and Salt.** This preparation is scientifically prepared and is widely recommended, and known as the best preparation for San Jose Scale. Concentrated, ready for use by adding 20 to 40 gallons of hot water to each gallon of mixture. 1 qt. 50 cts.; 1 gal. \$1.00; 5 gals. \$4.00.
- London Purple.** For spraying fruit tree, potatoes, etc. 1 lb., 20 cts.
- Lemon Oil.** An oil that is readily soluble in water. It destroys insects and parasites of all kinds without injury to plants. Much used for palms and other ornamental foliage plants. Pt. 50 cts.; qt. 80 cts.; gal. \$2.25.
- Nicotide Fumigating Compound.** This liquid preparation is used for destroying green and black fly, thrip mealy bug, red spider, etc. The vapor does not alter the natural color or scent of the flowers. Gal. can \$15.00; 1 pt. for 32,000 cubic feet, \$2.50; $\frac{1}{2}$ pt. for 16,000 cubic feet, \$1.25; $\frac{1}{4}$ pt. for 8,000 cubic feet, 70 cts.
- HOW TO MEASURE THE HOUSE.**—To ascertain how many cubic feet there are within any greenhouse, etc., multiply the length in feet by the breadth in feet, then by the average height; the result being the number of cubic feet.
- Fumigators for Vaporizing "Nicotide."** These consist of stand, pan and lamp. The set 50 cents. In a large house one fumigator should be used for every 5,000 cubic feet, distributing them evenly over the house and using all simultaneously.
- "Nico-Fume"** is especially effective against Aphides ("Green Fly" and "Black Fly"), and against all insects affected by tobacco. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets, \$6.50.
- Nikoteen.** Packed in pint bottles; each bottle contains all the nicotine obtained from 200 pounds of tobacco stems. A cheap, clean and safe insecticide. Can be applied by fumigation, or applied locally, diluted as a spray. Pt. bottle, \$1.50.
- Oil of Tar.** Prepared from coal tar, and retains the carbolic acid of the tar in a harmless form. It mixes with water in any proportion. It is a disinfectant, perfect in action, agreeable in odor, non-poisonous, cheap and unsurpassed for use in the home, the stable, kennel, or wherever a disinfectant is required. Circulars detailing its many uses mailed free upon application. Qt. 25 cts.; $\frac{1}{2}$ gal. 50 cts.; gal. \$1.00.
- Paris Green, Guaranteed Pure.** This is the highest grade of Paris green it is possible to make. It is manufactured from pure material and is always of uniform quality. Be careful of cheap greens and so-called new methods. These products are liable to burn and scorch the leaves. $\frac{1}{4}$ lb. 10 cts.; $\frac{1}{2}$ lb. 15 cts.; 1 lb. 30 cts. Subject to market changes.
- Pyrox.** A combined insecticide and fungicide for use on fruit trees, shrubs and vines, kills leaf and fruit eating insects and prevents scab, rot, mildew, etc. "It sticks like paint." 5 lbs. 75 cts.; 10 lbs. \$1.25; 25 lbs. \$2.50; 50 lbs. \$4.75.
- Quassaine.** (A Paste.) Ready for use by adding water. This article is a non-poisonous insecticide, specific for San Jose scale, red spider, aphid, hop lice, borers and scale insects of all kinds. 1 lb. can makes 25 gallons spray, 25 cts.; 5 lb. can, makes 125 gallons spray, \$1.25.

See Special Offers on third page of cover.

Slug Shot. Not only acts as an insect destroyer, but it will be found to be an excellent fertilizer. Price, 1-lb. boxes, 10 cts.; 5-lb. pkg. 30 cts.; 10-lb. pkg. 50 cts.; in barrels of about 225 lbs., per lb. 4½ cts.

Soap, Pinner's Tobacco. Manufactured from the essential oil of tobacco, for the destruction of all insects, parasites and their eggs. Per lb. 50 cts.; ½ lb. 30 cts.

Soap, Whale Oil and Potash. Breck's Special. For the destruction of San Jose scale and all sucking insects. Lb. 15 cts.; 14-lb. bucket, \$1.50. Special prices on kegs and casks.

Soap, Sulpho-Tobacco. (Patented.) A superior insecticide and fertilizer. Non-injurious to the tenderest growth. Kills all insect life in the window-garden. Unsurpassed for rose bushes. For domestic purposes, it is valuable as an exterminator of moths, cockroaches, carpet bugs, and is a superior wash for dogs and all animals. Every insect will succumb to this Insecticide. 3-oz. cake, 10 cts.; 8-oz. cake, 20 cts.; 10-lb. can, \$3.00.

Spanish Pink. A safe and effective article for the destruction of cabbage and web-worms, caterpillars, and other chewing insects that affect cabbage, squash, cucumbers, melons, etc. Non-poisonous. 35 cts. per lb.

Sulphate of Copper. (Blue Stone.) Per lb. 12 cts. *Net.*

Sulphur, Flowers of. Used to prevent and cure mildew on plants. 8 cts. per lb.; \$6.00 per 100 lbs. *Net.*

Tobacco Extract. Rose Leaf Brand. A perfectly pure aqueous extract, highly concentrated and always uniform in strength of nicotine poison. Destroys green fly, mealy bug, red spider, and scale. Pt. 25 cts.; qt. 45 cts.; 1 gal. \$1.10; 5 gals. \$4.50.

Tobacco Dust. This article varies as much in quality as do cigars. To produce effective results the right kind, and in suitable mechanical condition, must be used.

Fine Ground Black. For dusting on plants, animals, in poultry houses, etc. Per lb. 5c.; 100 lbs. \$3.00. *Net.*

Fumigating Brand. (*The kind that burns.*) This is used by gardeners and florists and poultrymen for fumigating greenhouses, poultry-houses, etc. It can be readily lighted and consumes itself without making a flame, throwing off great quantities of smoke. Per lb. 5 cts.; per 100 lbs. \$3.50. *When ordering please state kind wanted.*

Tobacco Stems. For fumigating. If used as a mulch around sweet peas and other plants they prevent the destructive work of the wire and cut worms. \$1.00 per 40 lb. sack; \$2.50 per bale. \$25.00 per ton. *Net.*

XL-All Liquid Insecticide. For syringing, spraying, dipping or sponging. Destroys all insects, especially effective against mealy bug and red spider. Can be used without injury in graperies, even when the fruit is in an advanced stage of growth. Pt. 65 cts.; qt. \$1.00.

XL-All Vaporizing Compound. This is an English preparation, that at the first glance has a high-priced appearance. The safety with which it can be used, its never-failing effectiveness and the ease with which it can be applied as an insecticide place it at the head of the first rank. It is cheaper, results considered, than any other vaporizing compound and there is no other like it. Its action is positive on *Mealy Bug, Thrip, and all kinds of Aphis.* Price per bottle No. 1, \$6.50; No. 2, \$3.25; No. 3, \$1.65; No. 4, 90 cts. The smallest bottle is sufficient to fumigate 5,000 cubic feet.

Fumigators. With lamp for vaporizing: large, \$1.00; medium, 85 cts.

Tree Tanglefoot. A perfect safeguard for trees, vines and shrubs against Gypsy, Brown-Tail and Tussock Moth, Canker Worm, Cut Worm, Ants, and other creeping insects. **GYPSY AND BROWN-TAILED MOTHS**—Apply as soon as the foliage begins to appear. Should be applied to the body of the tree to form a continuous sticky band around the tree trunk at least 1-16 to 1-8 in. thick and from 3 to 5 in. wide. Apply it high enough from the ground so as to be out of the way of children and animals. Before applying remove all loose bark from the surface to be coated. Apply with a small wooden paddle. The bark should be dry when applied. Do not heat, but apply it directly from the can. 25 cts. per lb. in 1 lb., 4 lb., 10 lb. and 25 lb. tins.

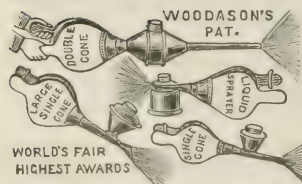
Tree Ink, Morrill's. (Canker Worm Exterminator.) A sure protection to trees from the ravages of grubs and canker worms. Directions with each can.

2-lb. Cans	\$0.30	20-lb. Cans	\$2.00
3 " " . . . . .	.45	28 " "	2.80
5 " " . . . . .	.60	125 " Kegs, per lb. . . . .	.09
10 " "	1.10	460 " Barrels " . . . . .	.07

Insecticide Distributors.

Bellows, Woodason's, for Liquid and Powder. These are really high grade goods that will, with proper care, last many years and do satisfactory work.

Small Single Cone for applying powder, each	\$1.25
Large " " " " " "	2.25
Double Cone " " " "	3.25
Sulphur Bellows, each	1.75
Large Liquid Spraying, each	2.25
Medium Liquid Spraying, each	1.75
Small " " " " " "	1.25



Bellows, Houchin's Insect Powder. Strongly made of good material. These will be found very serviceable for applying insecticides in powder form.

No. 9, holds 2 oz. powder, Each	\$0.50	No. 16, holds 6 oz. powder, Each	\$1.10
" 11, " 3 " " .75		" 19, " 8 " " 1.25	
" 14, " 4 " " .90		" 22, " 12 " " 1.50	



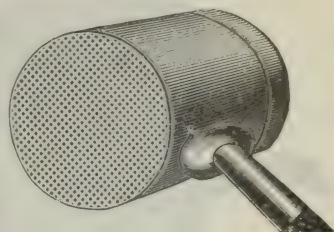
See Special Offers on third page of cover.



Dusters, Tin. These have finely perforated bottoms for applying Paris Green, Slug Shot, etc. 20 cts. each. *Net.*

Dickey's Bug Death Shaker. The best thing in the way yet offered. Every person who has a garden will want one. Price, 25 cts. *Net.*

Powder Puff, Scollay's Insect. This is a large, strong rubber bulb, with long metal neck and distributor set at an angle that enables the operator to apply either powder or liquid over or under the leaves. \$1.00 each.



FERTILIZERS.

BRECK'S LAWN AND GARDEN DRESSING.

The verdict of all who have used Breck's Lawn and Garden Dressing is that it is the most complete and satisfactory Lawn Dressing ever placed upon the market. It is manufactured expressly for us and we vouch for its containing all the constituents required to produce a luxuriant growth. We believe beyond a question that ours is the only absolutely odorless Lawn Dressing. It is also so clean that the most fastidious person can apply it without offending the organs of sight and smell. It being quick in action, the effect can be seen immediately after the first rain or the sprinkling of the hose, and going directly to the roots of the grass, stimulates them to greater activity, thereby thickening the sward and producing a finer growth, which remains rich, green and velvety throughout the season. Its superiority over stable manure can scarcely be estimated, as the latter, in addition to disfiguring the lawn by its unsightly appearance, also gives out an unpleasant odor, and always contains weeds and other undesirable seeds. Great care should be taken to distribute the dressing evenly, and in no greater quantities than recommended on the tag which accompanies each bag, as a too liberal application will injure the sward. It can be applied at any time during the year, from April to November, as often as the grass seems to need nourishment. In making new lawns apply at the same time the seed is sown and rake in with the seed. Never apply the dressing while the grass is wet with dew or rain. Any time the grass is perfectly dry will answer, but the best time to apply it is just before a shower. It is equally as suitable for flower beds and all vegetable crops as for the lawn.



FOR LAWNS.

Trial bag for 1,000 square feet . . .	\$0.50
" 2,500 " . . .	1.00
50-lb. bags for 5,000 sq. ft. . . .	1.75
100-lb. " 1/4 acre	3.00

FOR FLOWER BEDS AND THE KITCHEN GARDEN.

25-lb. bags for 600 square feet . . .	\$1.00
50-lb. " 1,200 " . . .	1.75
100-lb. " 2,500 " . . .	3.00
200-lb. " 1/2 acre	5.50

BRECK'S MARKET GARDEN MANURE.

Not subject to our special offers, but a discount of 5% may be deducted when cash accompanies order.

A high grade, properly balanced, chemical fertilizer that is especially recommended to market gardeners and farmers for potatoes and all vegetable crops. We sold large quantities of it last year, and already we have had many testimonials, also increased orders from those who had it for use this Spring. *It is beyond a question the best value offered in Chemical Fertilizers.* 50 lbs., \$1.00; 100 lbs., \$1.80; ton, \$34.00.

JOSEPH BRECK & SONS.

Gentlemen: I am very much pleased with your Breck's Market Garden Manure, and wish to say that in our trials of it with other phosphates it has given us by far the best satisfaction, and we feel satisfied that it is the cheapest way of fertilizing, where barn manures are as expensive or as hard to procure as they are in this locality. We have found your Fertilizer especially adapted to the growth of Cauliflower and Potatoes.

Scituate, Mass.

J. N. TURNER & SON.

PERUVIAN GUANO.

(Prices subject to market changes.)

For a number of years there has been some difficulty in obtaining a desirable grade of this article. When a good quality is to be had there is much satisfaction resulting from its use, especially on early vegetables and quick growing crops. We have made arrangements with the importer of the best brand that sells so freely in Britain and offer our patrons the genuine "Peruvian" in original bags.

Per ton, \$50.00; per 100 lbs., \$3.00 net.

UNLEACHED HARD WOOD ASHES.

Our trade in this valuable fertilizer has grown to such an extent that we have for a number of years had an experienced agent employed in Canada collecting the purest, driest and choicest grade of Hard Wood Ashes that is obtainable. We guarantee the percentage of potash and to insure against too much water we accept none that contain more than 12 per cent moisture. *We quote special prices on car loads in bulk delivered anywhere.* Price per ton, in sacks, f. o. b. Boston, \$16.00 net; per sack of 100 lbs., \$1.25.

See Special Offers on third page of cover.

**Sheep Manure. — Ram's Head Brand.**

Much of the material now offered as sheep manure is of no more value than good soil, the active and actual plant food having been leached through exposure to the atmosphere for years. The sheep manure we sell is a guaranteed fresh and pure manure, in good mechanical condition and nutritious food for plants. Its effect is immediate. It is the best of all manures for mixing with the soil for greenhouse plants — one part manure and six parts soil. Price, in bags of 100 lbs. each, \$2.00; per ton, \$30.00. Sheep manure is net f. o. b. Boston.

Cocoanut Fibre.

A chemically prepared cocoanut fibre, rich in plant food. Its peculiar character especially adapts it to induce root growth and cause healthy, vigorous plants. For potting bulbs use one-third Fibre to two-thirds of the usual soil preparation and you will be surprised at the results. Cocoanut Fibre is unsurpassed as a medium in which to sprout seeds. Price, 5 lbs., 30 cts.; 15 lbs., 50 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.00; 100 lbs., \$1.50, net.

Chemicals For Imperial Liquid Plant Food.

The manufacturers of the already popular Imperial Liquid Plant Food now offer the chemicals in dry form as follows:		Making when diluted and ready for use.		Net Prices.
In packages containing	Making Imp. Liquid Plant Food.	Making when diluted and ready for use.		
11 oz.	1 gal.	50 gals:		\$ 0.25
55 "	5 "	250 "		1.00
7 lbs.	10 "	500 "		1.60
20 "	30 "	1500 "		4.00

Full directions, etc., with each package. These "Chemicals" are dry and powdered solids, dissolve easily in water and the solutions are made by the grower himself.

Scotch Soot.

This is much used by florists and gardeners, both as a fertilizer and fungicide. Mixed with Flowers of Sulphur (two thirds soot, one-third sulphur), there is nothing better to prevent and cure mildew. Used as a fertilizer, either in the dry state or in liquid, it quickly promotes growth. Per 100-lb. bag, \$2.50; 25-lb bag, \$1.00, net.

Chemicals.

Net f. o. b. Boston. Prices subject to change.

	Ton,	100 lbs.
Dried Blood, 14 per cent ammonia	\$56.00	\$3.00
" " 12 "	45.00	2.50
Fine Ground Tankage, 9 to 10 per cent ammonia, 15 to 20 per cent bone phosphate	38.00	2.25
" " 6 to 7 " 30 to 35 " " "	30.00	1.75
Sulphate of Ammonia, 24.75 to 25.25 per cent ammonia	75.00	4.00
Nitrate of Soda, 94 to 96 per cent purity, 18 to 20 per cent nitrogen, estimated as ammonia	60.00	3.50
Dry Ground Fish, 9 to 11 per cent ammonia, 15 to 20 per cent bone phosphate	40.00	2.25
Dissolved Bone, 2 to 3 per cent ammonia, 12 to 14 per cent phosphoric acid	30.00	1.75
Dissolved Bone Black, 15 to 18 per cent phosphoric acid	22.00	1.50
Plain Superphosphate, 12 per cent phosphoric acid	16.00	1.00
Ground S. C. Phosphate, 57 to 62 per cent bone phosphate	16.00	1.00
Muriate of Potash, 80 to 85 per cent muriate of potash, 50 to 55 per cent actual potash	45.00	2.50
High Grade Sulphate of Potash, 90 to 95 per cent sulphate of potash, 50 to 52 per cent actual potash	52.00	3.00
Double Sulphate of Potash and Magnesia. 40 to 50 per cent sulphate of potash, 35 to 40 per cent sulphate of magnesia, and not over 2.50 per cent chlorine, 25 to 28 per cent actual potash	32.00	2.00
Sylvinit	25.00	1.50
Kainit, 23 to 25 per cent sulphate and muriate of potash	15.00	1.00
Sulphate of Magnesia (Kaiserite), 50 to 55 per cent sulphate of magnesia	20.00	1.25
Land Plaster, Fine Ground, 200 lb. bags	9.00	.50
" " 100 lb. bags	10.00	.55
Plaster Dust, 5 lb. box, 15 cts.; 25 lb. bag, 50 cts.; barrels of about 150 lbs., \$2.00 net.		

All fertilizing materials NET F. O. B. BOSTON.

Fine Ground Fertilizer Bone.

We have a high grade of this valuable fertilizer specially prepared for us. It is useful for all crops but especially for grass lands and Fruit Trees. Per 50-lb. bag, \$1.00; 100 lbs. \$1.70; per ton, \$30.00, net F. O. B. BOSTON.

Inch or Grape Bone.

This is an unmanipulated bone broken into pieces that vary in size from one-quarter to an inch. It is unsurpassed as a lasting fertilizer for grape vines, fruit trees, shrubs and trees of all kinds. It should be used liberally in grape-vine borders and when setting out vines and fruit trees. Mix with the soil to a depth of one foot or more. Price, \$2.00 per 100 lbs.; \$34.00 per ton.

See Special Offers on third page of cover.

STOCKBRIDGE MANURES AND BOWKER'S PHOSPHATE.

Stockbridge Potato Manure,	for one acre without stable manure, 1,000 to 1,500 lbs.	} Stockbridge Special Manures.
Stockbridge Corn Manure,	" " " 600 to 1,200 lbs.	
Stockbridge Grass Manure, Top Dressing,	" " " 300 to 600 lbs.	
Stockbridge Asparagus Manure,	" " " 1,200 to 2,000 lbs.	
Stockbridge Celery Manure,	" " " 1,500 to 2,000 lbs.	
Bowker's Hill and Drill Phosphate. Per 50-lb. bag, \$1.00; 100-lb. bag, \$1.80; per ton, \$34.00.		

The prices are NET, F. O. B. BOSTON, but a discount of five per cent. may be deducted when cash accompanies order.

MAPES MANURES.

These Manures and Superphosphates are fine, dry, in superior mechanical condition for use in machine drills, or for application by hand. They are free from stickiness and dampness. Packed in bags weighing 100 lbs. each.

Each bag is plainly branded, besides having a tag attached, upon which is printed the *Guaranteed Analysis and full directions for use.*

The basis of the Mapes Manures is Bone; no Rock used.

We are the sole Boston agents, also for some other New England sections. Pamphlets giving full information in regard to the manures mailed free.

These prices are NET, F. O. B., BOSTON, but a discount of five per cent. may be deducted when cash accompanies order.

Potato Manure. Ammonia, 4.50 to 5 per cent; phosphoric acid, 8 to 10 per cent (soluble and available, 8 per cent); soluble potash, actual, 6 to 8 per cent, all as high grade sulphate and in forms free from muriates (or chlorides); magnesia, lime, etc., 77 to 81 per cent. For Irish and sweet potatoes, also for asparagus, early vegetables, tomatoes, sugar beets, fruits, sorghum, sugar cane, sweet corn, etc. Per bag of 100 lbs., \$2.25; five bags and over, \$43.00 per ton.

Economical Potato Manure. Ammonia, 4 to 5 per cent; phosphoric acid, 6 to 8 per cent (soluble and available, 4 to 5 per cent); soluble potash, actual, 8 to 10 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). Per bag of 100 lbs., \$2.20; five bags and over, \$40.00 per ton.

Fruit and Vine Manure. Ammonia, 2 to 3 per cent; phosphoric acid, 7 to 9 per cent (soluble and available 5 to 7 per cent); soluble potash, actual, 10 to 12 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). For insuring fruiting power, particularly in quality of fruit in vineyards (grapes), pears, apples, plums, strawberries, and all small fruits. Is slow in effects. Per bag of 100 lbs., \$2.35; five bags and over, \$44.00 per ton.

Vegetable Manure, or Complete Manure (for light soils). Ammonia, 6 to 8 per cent; phosphoric acid, 8 to 10 per cent (soluble and available, 6 to 8 per cent); soluble potash, actual, 6 to 8 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). This is our special manure on all kinds of soils, for truck, early vegetables, onions, celery, tomatoes, also on light soils for oats, hops and barley. All vegetables require liberal supplies of soluble potash and in the proper form. Even with heavy or clay soils the natural supplies of potash are insufficient. Per bag of 100 lbs., \$2.50; five bags and over, \$46.00 per ton.

Complete Manure (for heavy soils). Ammonia, 6 to 7 per cent; phosphoric acid, 10 to 12 per cent (soluble and available, 8 to 10 per cent); soluble potash, actual, 3 to 4 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). For any soils where small quantity of potash but large quantities of ammonia and phosphoric acid are required. It is very safe for use around young plants, nursery stock, strawberry vines. It is very forcing. Special for early turnips. May be used for oats, hops, barley, also as a top dressing for grass, and as a forcing manure for all vegetables and fruits at all times. Per bag of 100 lbs., \$2.40; five bags and over, \$44.00 per ton.

Complete Manure (for general use). Ammonia, 4 to 5 per cent; phosphoric acid, 10 to 12 per cent (soluble and available, 8 to 10 per cent); soluble potash, actual, 4 to 5 per cent. A substitute for stable manure. For use on all crops and all soils with or without stable manure. Use broadcast; if any in hills, use sparingly. Special for oats, Hungarian grass, vegetables, melons, tomatoes, and seeding with or without grain. Per bag of 100 lbs., \$2.20; five bags and over, \$41.00 per ton.

Complete Manure ("A" Brand). Ammonia, 3 to 4 per cent; phosphoric acid, 12 to 16 per cent (soluble and available, 10 to 12 per cent); soluble potash, actual, 2.50 to 3.50 per cent. Specially adapted for use in hill or drill on all crops, particularly in connection with farm manures. Special for peas, beans, buckwheat and turnips. Per bag of 100 lbs., \$2.10; five bags and over, \$39.00 per ton.

Average Soil Complete Manure. Ammonia, 5 to 6 per cent; phosphoric acid (soluble and available, 7 to 8 per cent); soluble potash, actual, 5 to 6 per cent, all as high grade sulphate and in forms free from muriates (or chlorides). For onions, tomatoes, vegetables of all kinds, Irish and sweet potatoes, fruits and cranberries. A substitute for stable manure. Special for tobacco on heavier soils. Per bag of 100 lbs., \$2.20; five bags and over, \$40.00 per ton.

Corn Manure. Ammonia, 3 to 3.50 per cent; phosphoric acid, 10 to 12 per cent (soluble and available, 8 to 10 per cent); soluble potash, actual, 6 to 7 per cent. Also for sweet corn, fodder corn, Hungarian grass, millet, late turnips, late cabbage, and seeding to grass. Per bag of 100 lbs., \$2.10; five bags and over, \$39.00 per ton.

Cauliflower and Cabbage Manure. Ammonia, 5.50 to 6.50 per cent; phosphoric acid, 6 to 8 per cent; actual potash, 8 to 10 per cent. Per bag of 100 lbs., \$2.25; five bags and over, \$42.00 per ton.

Grass and Grain Spring Top Dressing. Ammonia, 5 to 6 per cent; phosphoric acid, 7 to 9 per cent; actual potash, 5 to 7 per cent. Per bag of 100 lbs., \$2.40; five bags and over, \$45.00 per ton.

Cereal Brand. Ammonia, 2 to 3 per cent; phosphoric acid, total, 8 to 10 per cent (soluble and available, 6 to 8 per cent); soluble potash, actual, 3 to 3.50 per cent. For wheat, rye, corn, oats, buckwheat, and all farm crops, particularly where farm manures are used. Specially adapted for use in hill or drill. Per bag of 100 lbs., \$1.85; five bags and over, \$34.00 per ton.

See Special Offers on third page of cover.

BRADLEY'S FERTILIZERS

Are guaranteed to contain more plant food in a better mechanical condition and of higher agricultural value than any other fertilizers in the world, and they are, therefore, as the New England Homestead affirms "the most economical to use."

Do not be misled into purchasing unknown fertilizers of uncertain value, but buy Bradley's Fertilizers which have grown large crops of superior grass, grain, and vegetables, on thousands of farms all over New England for more than thirty years.

Among their leading brands are:

BRADLEY'S SUPERPHOSPHATE

Bradley's Superphosphate, the pioneer of the fertilizer industry in the United States, has been more extensively used than any other brand of fertilizer in the world.

From its unvarying quality and uniform condition it has gained the name that more plainly bespeaks the estimate in which it is held among the farmers than volumes of praise,— "*the Old Reliable*."

BRADLEY'S POTATO MANURE

For Growing Smooth, Sound Potatoes of the Best Quality Without Barnyard Manure.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture, but is prepared from formulas which repeated *field tests* have proven will produce the largest crops of smooth, sound potatoes.

The universal testimony of leading farmers is convincing that it gives the best of satisfaction, and at a considerable saving in cost over many of the high-priced special "potato manures" whose alleged scientific combination is their principle claim to the farmers' patronage.

BRADLEY'S COMPLETE MANURES

For Potatoes and Vegetables.— For Corn and Grain.— For Top-Dressing Grass and Grain, With 10 per cent. Potash.

These manures are the richest and most concentrated fertilizers sold, as has been abundantly proven by actual results in the field. They are manufactured from the very best plant-food materials obtainable, combined in such form and proportions as long practical experience has proven will yield the largest crops of the best quality.

Send to us for finely Illustrated pamphlets, describing all of their brands, and let us quote you prices on all of these unequalled fertilizers before purchasing elsewhere.

PRICES FOR BRADLEY'S STANDARD FERTILIZERS.

Bradley's Superphosphate	. . . . .	50 lb. bag, \$1.00	100 lb. bag, \$1.80	ton \$34.00
Bradley's Potato Manure	. . . . .	" " 1.00	" " 1.80	" 34.00
Bradley's Complete Manure for Potatoes and Vegetables	. . . . .	" " .	" " 2.00	" 38.00
Bradley's Complete Manure for Corn and Grain	. . . . .	" " .	" " 2.00	" 38.00
Bradley's Complete Manure for Top Dressing Grass and Grain	. . . . .	" " .	" " 2.00	" 38.00
Bradley's Complete Manure with 10 per cent. Potash	. . . . .	" " .	" " 2.10	" 40.00
Bradley's High Grade Tobacco Manure	. . . . .	" " .	" " 2.35	" 48.00
Bradley's Seeding-Down Manure	. . . . .	" " .	" " 1.80	" 34.00
Bradley's Bone Fertilizer	. . . . .	" " .	" " 1.80	" 34.00
Bradley's Eclipse Phosphate	. . . . .	" " .	" " 1.50	" 28.00
Bradley's Grass and Lawn Fertilizer	. . . . .	" " .	" " 1.90	" 36.00

These prices are net F. O. B. Boston, but a discount of five per cent. may be deducted when cash accompanies order.

See Special Offers on third page of cover.

Nitro-Culture.

The Vest Pocket Fertilizer.

What the Introducer says:

NITRO-CULTURE consists of nitrogen collecting Bacteria which work in the soil and on the roots of leguminous plants, having the power to collect free nitrogen from the air and supply it to the plants. All plants need nitrogen, which is very costly when obtained by chemical process. The remarkable increase of crop frequently reported and caused by inoculation is due wholly to the large amount of nitrogen collected from the air by the Bacteria.

METHOD OF USING.—The Bacteria are furnished dried on absorbent cotton, and can be readily forwarded by mail to any section of the country. Full directions accompany each package, which no farmer can have any difficulty in following out.

When ordering, state what particular crop you desire to inoculate. Crops mentioned on the same line require same Bacteria.

Alfalfa or Lucerne.
Red, Yellow or Mammoth Clover.
Alsike or White Clover.
Crimson Clover.
Burr Clover.

Cow, Clay, Whip-O'-Will, Black
Eye Peas.
Garden Peas.
Soy Beans.
Velvet Beans.

Garden Beans (Wax, String, Lima,
Pea or Kidney).
Vetch.
Peanuts.
Field Peas.



GENTLEMEN:—I mail you to-day a photograph of my field of Cow-peas treated with your Nitro-Culture. I am standing in the field with a few plants in each hand, inoculated plants in my right hand and uninoculated in my left hand. You will see that the inoculated plants are about twice as high as uninoculated, and are well filled with pods, while the uninoculated are not yet in bloom and show not one nodule on their roots. The inoculated plants are full of nodules, very evenly distributed on all of the roots. These peas were not fertilized at all, and are of the dwarf or bush variety.

Montverde, Fla., Sept. 4, 1905.

Very truly,

(Signed)

GEORGE A. KIRK.

Nitro-Culture cannot be furnished for any crops like corn, wheat, potatoes, cotton, etc., but only those which are mentioned on the above list. Inoculated clover may be planted with oats or other crops, and we have reason to believe that they will be benefited. **PRICE LIST**— $\frac{1}{4}$ acre pkg. 50 cts.; 1 acre pkg. \$1.50; 5 acre pkg. \$5.00; 20 acre pkg. \$18.00; 50 acre pkg. \$40.00.

SPECIAL GARDEN SIZE: Sweet Peas, 25 cts.; Garden Beans, 25 cts.; Garden Peas, 25 cts.



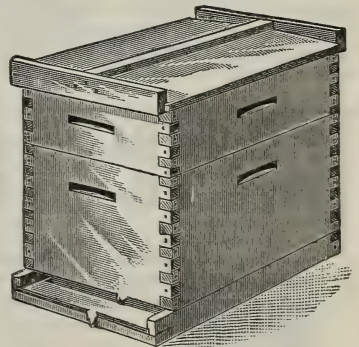
Bees and Bee-Keepers' Supplies.

Prices subject to change.

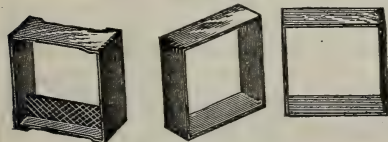
The particular feature of the Hive, and hence its suggestive name is the dovetailing. Unlike the old-fashioned lap, miter, or halving plan, it will not gap or pull loose, but will successfully resist all climates. This Hive is fitted with Danzentak bottom board and cover. As we ship, it is fitted complete with starters in Brood Chamber and Section Boxes. We have in stock but one size, the eight frame. All Hives set up ready for

use. Net price, each, \$3.00.

Section Boxes, each, 1 cent; per 100, 75 cents; per 250, \$1.50; per 500, \$2.50. Our No. 1 Sections are made of the choicest white basswood lumber, and are all perfect in finish, and free from defects. They are not all snow white, but vary from that to a light cream color. Choice honey shows off to best advantage in a section not too white.



Dovetailed or Lock-Corner Hive.



Section Honey-Boxes.

We also have in stock Brood and Section Foundation, Bee Veils, Rubber Gloves and many other articles necessary to the successful Bee-Keeper. Prices quoted upon application.

See Special Offers on third page of cover.

Bingham Smoker.

This is strong, well made, does not clog up and burns any fuel. It has recently been improved by the addition of a curved snout to prevent fire dropping, and a safety attachment to prevent burning the fingers in removing the hot cone for replenishing. They have wide shields; have wire handle to cone, and inverted bellows. Large $2\frac{1}{2}$ in., each, 70 cents; by mail, 95 cents. Bee Supplies not included in Special Offers.



We carry the most extensive line in New England.

(Prices subject to change.)



To Raise Healthy Chicks

Use

**Breck's Hygienic Brand
Chick Food.**

To Make Hens Lay

Use

**Breck's Complete Poultry
Feed.**



Breck's Hygienic Brand Chick Food.

A scientifically proportioned mixture which will meet every demand of the growing chick, and supply, without excess of fat, the food necessary to produce and sustain vigorous health. There is nothing in this preparation that is at all likely to induce indigestion or diarrhoea, but on the contrary, it is so balanced in its constituents as to in a large measure make these troubles impossible where cleanliness and proper brooding conditions exist. It also contains the bone-forming properties that prevent leg weakness. It is high in protein, the flesh and muscle forming elements. There is sufficient mineral material to supply the needs of the bone structure of the rapidly growing chicks, while it is low in carbohydrate, the fat-forming element, which, where in excess, causes sickness and loss.

No other feed is necessary for the first eight or ten weeks. Feed dry. 50 lb. bags, \$1.35. 100 lb. bag, \$2.50.

Breck's Complete Poultry Feed.

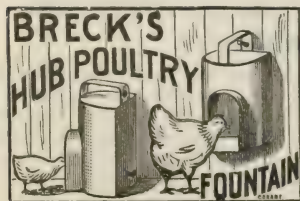
We have frequently been asked by many of our patrons to put up in a convenient form a complete Poultry Feed. In response to the above requests, after a great many experiments, we offer in **Breck's Complete Poultry Feed** what we believe is the best food for poultry that is on the market to-day.

Great care has been exercised in the selection and balancing of the materials of which it is composed. It is being used in large quantities by many of the most successful Poultry Raisers in New England, and is without doubt the best Food of the kind sold at the present time. Feed dry. 50 lb. bags, \$1.25. 100 lb. bags, \$2.25.

Breck's Banner Brand Cut Clover Breck's Banner Brand Clover Meal

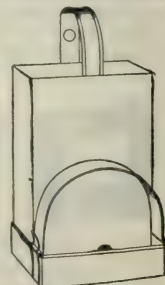
**The Best Known
Green Foods
For Poultry**

DIRECTIONS FOR FEEDING:— Pour on boiling hot water, cover, let steam an hour, then mix with usual morning mash at the rate of one-third clover to two-thirds the regular ground grains. Per 50 lb. bag, \$1.00; 500 lbs., \$8.00. *Net.* Special price on larger quantities quoted upon application.



Breck's Hub Poultry Fountain. This fountain is made of the best galvanized iron, is very strong, easily cleaned, quickly filled, and is equally serviceable for both chickens and adult fowls. (See cut.) $\frac{1}{2}$ gal., 50 cents each; 1 gal., 75 cents each; 2 gals., \$1.25 each. Special prices per dozen or 100 upon application.

Breck's Hygienic Poultry Fountain. Made of heavy galvanized iron. Easily cleaned and filled. Water Pan fastened with hinge and spring clip. The best sanitary fountain in every respect on the market. 1 gal., 75 cents each.



**Breck's Hygienic
Poultry Fountain**

See Special Offers on third page of cover.

"E. H. M." Stone Fountains. Made of glazed stoneware, in two pieces; a saucer and an inverted cup, finished off on top to prevent roosting. Strong, cheap, easily cleaned and quickly filled. The best stoneware fountain yet offered. The one quart size is *specially suitable for pigeons*. 1 qt. 25 cts.; 2 qts. 30 cts.; 1 gal. 35 cts.; 2 gals. 50 cts. *Net.*

Stone Drinking Fountain. This fountain is of the best patent stoneware and is very desirable.

1/2 gallon each	Net price, \$0.35
1 " "	" " .40
2 " "	" " .50

Ground Oyster Shells. 100 lb. bag, 75 cts.; 500 lb. lots, 65 cts. per 100 lbs.

Mica Crystal Grit. 50 lb. bag, 50 cts.; 100 lbs., 80 cts.

Cracked Poultry Bone. Per bbl. of about 200 lbs., \$2.25 per 100 lbs.

Bone Meal for Poultry and Cattle. 50 lb. bag., \$1.25; 100 lb. bag., \$2.25; per bbl. of about 200 lbs., \$2.25 per 100 lbs.

Flour of Bone. 50 lb. bag, \$1.25; 100 lb. bag, \$2.25; per bbl. of about 200 lbs., \$2.25 per 100 lbs.

Raw Bone, Cracked. 100 lb. bag, \$2.25.

Breck's Eureka Egg Food. Strongly recommended as an egg producer. 1 lb. box, 25 cts. each; if by mail, 40 cts. each; 2 1/2 lb. box, 50 cts. each; by mail, \$1.00 each; 6 lb. box, \$1.00 each; 10 lb. box, \$1.50 each; 25 lb. kegs, \$3.50 each.

Ground Beef Scraps. Always freshly ground from the best kettle-rendered cake scrap. 50 lb. bag, \$1.50; 100 lb. bag, \$2.50; ton, \$45.00.

Animal Meal. 25 lb. bag, \$0.75; 50 lb. bag, \$1.35; 100 lb. bag, \$2.25.

Poultry and Swine Meal. BRECK'S. Trial bag, \$1.00; 50 lbs., \$1.35; 100 lbs., \$2.25.

Spratt's Food. The celebrated English preparation; nothing equals it for young chicks. 50 lb. bag, \$3.25; 100 lbs., \$6.00.

Barley. \$1.00 per bushel. *Net.*

Buckwheat. \$1.25 per bushel. *Net.*

Peas. Small white Canada, \$1.75 per bushel. *Net.*

Sunflower. Large Russian, \$1.50 per bushel.

Millet. Golden, for chickens, \$1.50 per bushel of 50 lbs. *Net.*

Kaffir Corn, or White Sorghum. Per 100 lb. bag, \$1.75. *Net.*

Wheat. \$2.25 per 100 lbs. *Net.*

Sheridan's Condition Powders. 25 cts. and \$1.00. *Net.*

Conkey's Poultry Tonic. The manufacturer says this is the greatest egg producer ever discovered. Price, 25 cts. *Net.*

Conkey's Roup Cure. The only remedy positively known to cure Roup in all its forms, as long as the fowl can see to drink. FOR CANKER, especially in pigeons, this cure excels all others. One 50 cent package makes 25 gallons of medicine. Directions with every package. Small size, 50 cts.; large size, \$1.00.

Pratt's Poultry Food. A poultry regulator, absolutely pure, makes large fowl, quickens the growth of young chicks, prevents and cures all poultry diseases. Makes hens lay. 26 oz. pkg., 25 cts.; 5 lbs., 60 cts.; 12 lb. bag, \$1.25; 25 lbs., \$2.50; 50 lb. bag, \$5.00; 100 lb. bag, \$9.00.

Pratt's Horse and Cattle Food. It regulates the bowels, blood, liver and digestive organs. It builds up run down horses, restores lost appetite, expels worms, grubs and bots. 7 lb. pkg., 50 cts.; 12 lb. bag, 75 cts.; 25 lb. bag, \$1.50; 100 lb. bag, \$5.00.

Rust's Egg Producer. 1 lb. box, 25 cts. each, if by mail, 44 cts.; 2 1/2 lb. box, 50 cts. each, if by mail, \$1.00; 6 lb. box, \$1.00; 10 lb. box, \$1.50; 25 lb. kegs, \$3.50.

Rust's Havens' Roup Pills. These Pills act directly on the glands and mucous membrane, allaying all tendencies to fever and carrying off all morbid matter from the system. Box of 48 pills, by mail, 25 cts. Large size, \$1.00.

Rust's Havens' Climax Condition Powder. Small package, 25 cts., if by mail, 50 cts.; 2 lb. box, 50 cts., if by mail, 85 cts.; 5 lb. box, equal to six 25 cent packages, \$1.00.

F. P. C. Chick Manna. 1 lb., 10 cts.; 5 lbs., 40 cts.; 15 lbs., \$1.00; 60 lbs., \$4.20. *Net.*

Charcoal, Granulated. Per lb., 10 cts.; 5 lbs., 25 cts.; 50 lbs., \$1.75; 100 lbs., \$3.00.

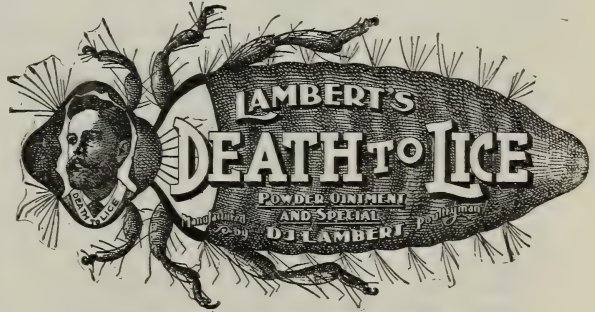
Charcoal, Powdered. Per lb., 10 cts.; 5 lbs., 25 cts.; 50 lbs., \$1.75; 100 lbs., \$3.00.

Charcoal, Lambert's Condimented. The best remedy for indigestion, sour crop, black head and cholera. It renovates the system, removes impurities and enriches the blood. Small size, 10 cts.; large size, 25 cts.

Carbolic Crystalized. 50 cts. per bottle, bottle included. *Net.*

Carbolic Purifying Powder. Trial pkg., 25 cts., if by mail, 40 cts.; 6 lb. pkg., \$1.00, if by mail, \$2.00.

Death to Lice. 5 oz. box, 10 cts., if by mail, 15 cts.; 15 oz. box, 25 cts., if by mail, 40 cts.; 3 lb. pkg., 50 cts., by mail, \$1.00; 100 oz. pkg., \$1.00.



Death to Lice, Special. A preparation containing all the qualities of the famous "Death to Lice Powder," but which is soluble in kerosene oil and can be used to paint or spray roosts and interiors of poultry houses. 4 oz. box, 10 cts., if by mail, 15 cts.; 1 lb. box, 25 cts., if by mail, 40 cts.

Death to Lice Liquid. This has been prepared by Mr. Lambert to meet the demand for a lice killer in liquid form. It is good. 1 qt., 35 cts.; 1/2 gal., 60 cts.; 1 gal., \$1.00. *Net.*

Death to Lice Ointment. For use on young chicks. Per box, 10 and 25 cts.

COW'S RELIEF.

Cow's Relief is compounded in such a manner as to be specially adapted to Caked Bag caused by garget, injury, over feeding, or calving; Sore or Injured Teats, Spider in the Teat, Stricture, Hard Milkers, Cow Pox, and is especially valuable for heifers in first period of lactation, to remove the soreness and swelling that is too frequently a cause of kickers and hard milkers.

1/2 lb. \$0.50
1 1/2 lbs. 1.00



Cow's Relief.

See Special Offers on third page of cover.

GENUINE PRAIRIE STATE INCUBATORS AND BROODERS.

More Prairie States are in active use than any three other makes combined. On thousands of poultry farms; in thousands of homes in country, village and city; in every state of the Union; in all the provinces of Canada, and in almost every foreign country. They have been longer in practical, profitable use than any other machine—1886 to 1906. No incubator dare claim such a record.

For the present season there have been many improvements and new features added. No matter what other makers claim for their machines, there are certain reasons, which we will gladly explain to you, why the Prairie State Incubators and Brooders are the machines for you to buy. Don't fail to send for the new catalogues if you are interested.

Latest Improved Incubators.

No. 1 Junior.....	Capacity 60 Eggs,	\$ 8.00	No. 1 Diffusion.....	Capacity 150 Eggs,	\$20.00
" 2 "	" 110 "	12.00	" 2 "	" 240 "	29.00
			" 3 "	" 390 "	35.00

Latest Improved Brooders.

No. 1 Colony Brooder, Plain.....	\$16.00	Universal Hover.....	\$6.00
" 2 " " "	12.00	Regulator for Colony Brooders.....	1.00
" 3 " " "	8.00	" " Hover.....	1.00
" 4 Indoor " "	7.50	No. 5 Indoor Brooder.....	8.50

The least that can be said of these famous incubators is "*they are without equal.*" The U. S. government uses them exclusively at the Experiment Stations at Washington, D. C. The largest poultry breeders in the country also use them exclusively, and they are the standard from which all incubators are judged.

Catalogues mailed on application.

PRICES OF EGGS AND POULTRY.

No claims allowed for breakage of eggs in transportation. All claims for infertility must be made within ten days from receipt of eggs. Our only guarantee in selling eggs is that they shall be from pure bred stock, and fifty per cent fertile on first test. This guarantee applies only between February 15 and June 1 of each year.

Prices Quoted are net and subject to change.

	Eggs Per 13.	Incubator Eggs, Per 100.	Single Birds Males.	Single Birds Females.	Breeding Pens. 1 Male and 4 Females.
Light Brahma	\$2.00	\$6.00	\$4.00	\$2.50	\$15.00
Buff Orpington	4.00	Prices	on	application	
Buff Cochins	2.50	8.00	5.00	3.00	15.00
Partridge Cochins.....	3.00	15.00	5.00	4.00	20.00
Black Langshans.....	2.50	8.00	5.00	3.50	15.00
Barred Plymouth Rocks	2.00	6.00	3.00	2.00	10.00
Buff " "	3.00	10.00	4.00	2.50	15.00
White " "	2.00	6.00	4.00	2.50	12.00
Silver Wyandotte	3.00	10.00	5.00	3.00	15.00
Golden " "	3.00	....	5.00	3.00	15.00
Buff " "	3.00	12.00	5.00	4.00	20.00
White " "	2.00	6.00	3.00	2.00	10.00
S. C. Brown Leghorns	2.50	8.00	3.00	2.00	10.00
" White	2.00	8.00	3.00	2.00	10.00
Buff Leghorns	3.00	12.00	5.00	4.00	20.00
Black Minorcas.....	2.50	10.00	4.00	2.50	12.00
Cornish Ind. Games		Prices	on	application	
Red Pyle Games	3.00	....	5.00	4.00	....
White Ind. Games	3.00	....	5.00	3.00	....
White Guinea Fowl	3.00	....	4.00	3.00	15.00
Pearl " "	3.00	....	4.00	3.00	15.00
Rhode Island Reds.....	2.50	6.00	4.00	2.00	12.00
Imp. Pekin Ducks.....	2.00	8.00	4.00	3.00	....
White Muscovy Ducks	2.00	8.00	4.00	3.00	....
	Per Doz.				
Toulouse Geese	4.00	....	6.00	6.00	
Brown China Geese	4.00	....	....	....	....
White " "	4.00	....	....	....	....
Bronze Turkey Eggs.....	5.00	....	6.00	5.00	....
White Holland Turkey.....	4.00	....	6.00	5.00	20.00
Half Wild " .....		....	7.00	....

We are in position to furnish our customers with Pigeons in large or small quantities. Stock guaranteed.

Homers.....per pr. \$2.50.
Runts.....per pr. \$4.50.

White Homers.....per pr. \$3.00.
Runt and Homer Cross..per pr. \$3.50.

See Special Offers on third page of cover.

VALUABLE TABLES.**SEED REQUISITE TO PRODUCE A GIVEN NUMBER OF PLANTS AND SOW AN ACRE.**

		Quantity per acre.			Quantity per acre
Artichoke, 1 oz. to 30 ft. of drill		$\frac{3}{4}$ lb.	Grass, Red Top, fancy, clean seed		20 lbs
Asparagus, 1 oz. to 200 plants		5 "	Kale, 1 oz. to 1,200 plants		6 oz.
Barley		2 $\frac{1}{2}$ bu.	Kohl Rabi, 1 oz. to 150 feet of drill		2 lbs
Beans, Dwarf, 1 qt. to 100 feet of drill		1 $\frac{1}{4}$ "	Leek, 1 oz. to 100 feet of drill		4 "
Beans, Pole, 1 qt. to 200 hills		$\frac{1}{2}$ "	Lettuce, 1 oz. to 250 feet of drill		3 "
Beet, Garden, 1 oz. to 50 feet of drill		6 lbs.	Martynia, 1 oz. to 50 feet of drill		10 "
Beet, Mangel, 1 oz. to 50 feet of drill		8 "	Melon, Musk, 1 oz. to 60 hills		2 "
Broccoli, 1 oz. to 1,500 plants		8 oz.	" Water, 1 oz. to 40 hills		3 "
Broom, Corn		10 lbs.	Nasturtium, 1 oz. to 40 feet of drill		10 "
Brussels Sprouts, 1 oz. to 1,200 plants		8 oz.	Oats		3 bu.
Buckwheat		$\frac{1}{2}$ bu.	Okra, 1 oz. to 40 feet of drill		10 lbs.
Cabbage, 1 oz. to 2,500 plants		5 oz.	Onion Seed, 1 oz. to 100 feet of drill	4 to 5	30 to 50 "
Carrot, 1 oz. to 100 feet of drill		4 lbs.	" " for Sets		8 bu.
Cauliflower, 1 oz. to 2,500 plants		5 oz.	Onion Sets, 1 qt. to 20 feet of drill		5 lbs.
Celery, 1 oz. to 3,000 plants		4 "	Parsnip, 1 oz. to 100 feet of drill		8 "
Clover, Alsike and White Dutch		15 lb.	Parsley, 1 oz. to 150 feet of drill		1 $\frac{1}{2}$ bu.
" Lucerne, large Red, Crimson & Trefoil		15 "	" Field		2 $\frac{1}{2}$ "
" Medium		15 "	Pepper, 1 oz. to 2,000 plants		4 oz.
Collards, 1 oz. to 2,500 plants		6 "	Potatoes		10 bu.
Corn, Sweet, 1 qt. to 200 hills		8 qts.	Pumpkin, 1 qt. to 300 hills		4 qts.
Cress, 1 oz. to 100 feet of drill		8 lbs.	Radish, 1 oz. to 100 feet of drill		8 lbs.
Cucumber, 1 oz. to 50 hills		$\frac{3}{4}$ "	Rye		1 $\frac{1}{2}$ bu.
Egg Plant, 1 oz. to 1,000 plants		5 oz.	Salsify, 1 oz. to 50 feet of drill		10 lbs.
Endive, 1 oz. to 150 feet of drill		3 lbs.	Spinach, 1 oz. to 50 feet of drill		10 "
Flax, broadcast		$\frac{1}{2}$ bu.	Summer Savory, 1 oz. to 500 feet of drill		2 "
Garlic, bulbs, 1 lb. to 10 feet of drill		2 $\frac{1}{4}$ lbs.	Squash, Summer, 1 oz. to 40 hills		4 "
Gourd, 1 oz. to 25 hills		3 bu.	" Winter, 1 oz. to 20 hills		3 oz.
Grass, Blue, Kentucky		2 "	Tomato, 1 oz. to 2,000 plants		2 "
" Blue, English		1 "	Tobacco, 1 oz. to 4,000 plants		2 lbs.
" Hungarian and Millet		4 "	Turnip, 1 oz. to 150 feet of drill		3 bu.
" Mixed Lawn		3 "	Vetches		1 to 2 "
" Orchard, Perennial Rye, Red Top,			Wheat		
Fowl Meadow and Wood Meadow					
Timothy					

NUMBER OF PLANTS OR TREES TO THE ACRE AT GIVEN DISTANCES.

Dis. apart.	No. plants.	Dis. apart.	No. plants.	Dis. apart.	No. plants.
$\frac{1}{2}$ foot	174,240	4 feet by 2 feet	5,444	10 feet	435
1 "	43,560	4 " 3 "	3,629	11 "	360
1 $\frac{1}{2}$ "	19,360	4 " 4 "	2,722	12 "	302
2 feet	10,890	5 " 5 "	1,742	15 "	193
2 $\frac{1}{2}$ "	6,969	6 " "	1,210	18 "	134
3 feet by 1 foot	14,520	7 " "	889	20 "	108
3 " 2 feet	7,260	8 " "	680	25 "	69
3 " 3 "	4,840	9 " "	573	30 "	64
4 " 1 "	10,888				

WEIGHT OF VARIOUS ARTICLES.

	Per bush., 48 lbs.		Per bush., 60 lbs.
Apples		Peas	
" Dried	22 "	Plastering Hair	8 "
Barley	48 "	Rape	50 "
Beans	60 "	Rye	56 "
Buckwheat	48 "	Red Top Seed, Chaff Seed	10 "
Broom Corn	46 "	Red Top Fancy, Clean Seed	40 "
Blue Grass, Kentucky	14 "	Salt, Coarse	50 "
" " English	24 "	" Michigan	56 "
Bran	20 "	Sweet Potatoes	56 "
Canary Seed	60 "	Timothy Seed	45 "
Castor Beans	46 "	Turnips	58 "
Clover Seed	60 "	Wheat	60 "
Corn, Shelled	56 "	Beef and Pork, per bbl., net.	200 "
" on Ear	70 "	Flour, per bbl., net	196 "
Corn Meal	50 "	White Fish and Trout, per bbl., net	200 "
Charcoal	22 "	Salt, per bbl.	280 "
Coal, Mineral	80 "	Lime, "	220 "
Cranberries	40 "	Hay, well settled, per cubic foot	4 $\frac{1}{2}$ "
Dried Peaches	28 "	Corn, on Cob, in bin,	22 "
Flax Seed	56 "	" Shelled.	45 "
Hemp Seed	40 "	Wheat,	48 "
Hungarian Grass Seed	48 "	Oats,	25 $\frac{1}{2}$ "
Irish Potatoes, heaping measure	60 "	Potatoes,	60 "
Millet	50 "	Sand, Dry,	95 "
Malt	38 "	Clay, Compact,	135 "
Oats	32 "	Marble,	169 "
Osage Orange	33 "	Seasoned Beech Wood, per cord	5,616 "
Orchard Grass	14 "	" Hickory,	6,960 "
Onions	52 "		

NOVELTIES *and* SPECIALTIES

✿ ✿ *in* FLOWER SEEDS ✿ ✿

BRECK'S CONCORD ASTER

These magnificent Asters are large, double and very showy, the petals overlapping clear to the centre. The plants are of luxuriant growth, 18 in. high, and bear from 25 to 40 flowers on a plant. The flowers measure 4 to 5 in. across and are of every possible color, ranging from delicate tints to the most gorgeous shades. *CONCORD ASTERS, MIXED COLORS.* Pkt. 15 cts.; 1-8 oz. 75 cts.



I have grown the Concord Aster for the last two years, and found it the best variety of the Aster family I have ever grown. It possesses all the requisites necessary for a cut flower.

Yours truly,
ELIJAH A. WOOD,
*West Newton,
Mass.*

BRECK'S CONCORD ASTER. For complete list of Asters see pages 91, 92, 93.



Breck's Long Spurred Columbine Aquilegia.

large flowering species. They are easy of propagation, multiplied by division of root. Flowers very large and beautiful, frequently 4 inches or more in diameter, with three or more rows of petals of the purest white, on single, strong stems, nearly 2 feet in length. Pkt. 10 cts.

Aquilegia, Breck's Long Spurred Columbine.

A hardy perennial easily grown from seed.

This new single strain is the result of many years of careful selection and hybridizing, and is a great improvement on the old-fashioned Columbine. The flowers are very large and long-spurred, and embrace a wide range of color, including many new and charming shades. The Aquilegia is a very desirable plant of elegant habit; it blooms early, long and abundantly, and is equally effective for borders, as it is useful for cutting. Sow seed in open ground in Spring—preferably where the plants are to grow—and thin to 1 foot apart. They may also be sown in the fall for flowering the following season; any ordinary garden soil is suitable for their growth. Per pkt. 10 cts.; $\frac{1}{4}$ oz. \$1.00.

Shasta Daisy.

CHRYSANTHEMUM. *Leucanthemum hybridum*. The fact that this is one of Luther Burbank's productions is a guarantee of its value. *Shasta Daisies* are a selection through a period of years of a cross between the common field *Marguerite* and some of the European

SPECIAL PREMIUM ON SEEDS IN PACKETS.

\$1.25 VALUE FOR \$1.00

Customers ordering Seeds in PACKETS at Catalogue Prices may select Seeds to the value of \$1.25 for every \$1.00 sent us in cash; \$2.00 sent us with the order will pay for Seeds in Packets amounting to \$2.50, and so on. Thus you may select 25 cents' worth extra of Seeds in Packets for each \$1.00 sent. This offer does not include Seeds in collections by weight or measure, or anything excepting SEEDS IN PACKETS.

SWEET PEAS, BRECK'S BOSTON MIXTURE.

The very best mixture offered at any price. It includes in good proportions over sixty of the choicest kinds, and this year is enhanced in value by the addition of many new and charming shades. Oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

(For complete list of Sweet Peas see pages 100-101.)

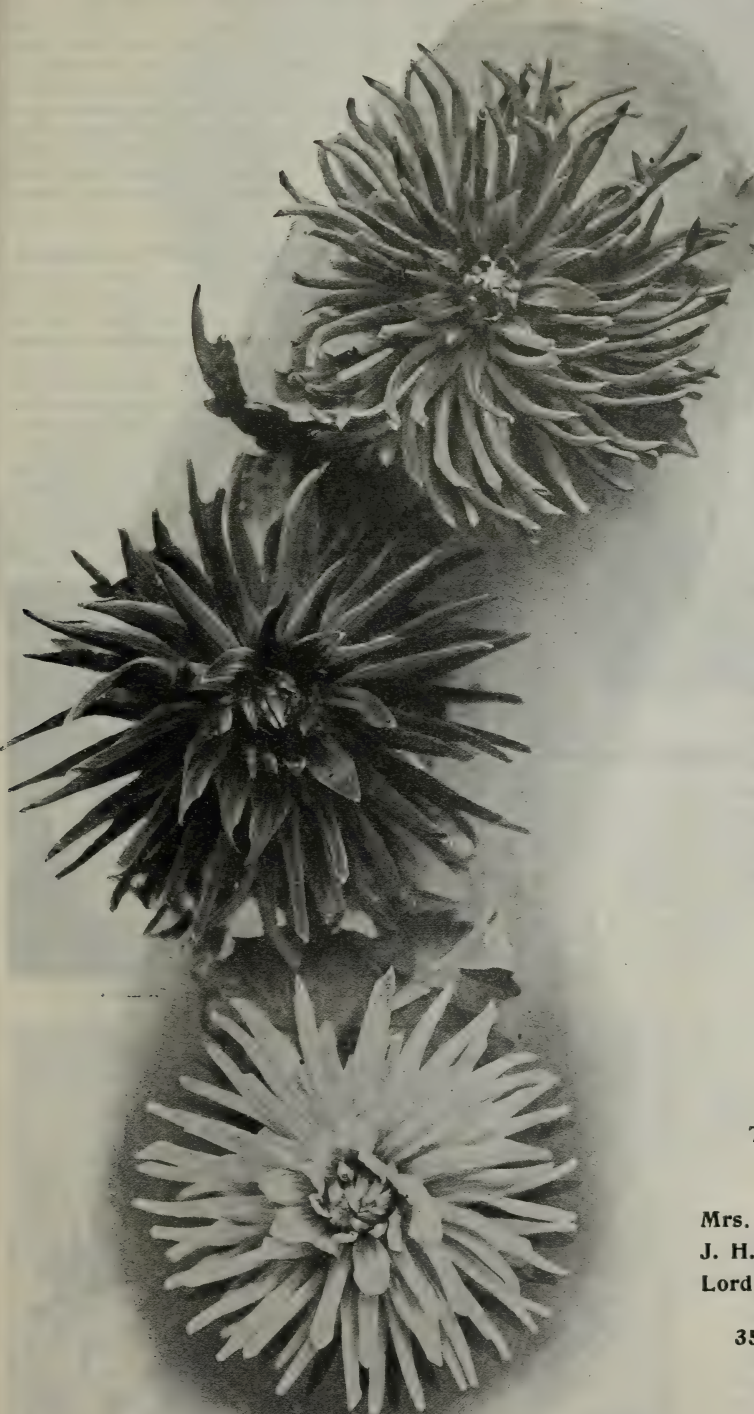
CANDYTUFT. Breck's White Giant.

The finest large flowered white Candytuft yet produced. It is as suitable for forcing as for out-door culture. The spikes of bloom are pure white, broad and of immense size. Pkt. 10 cts.; oz. 50 cts.



Breck's White Giant Candytuft.

See Special Offers on third page of cover.

BRECK'S CHOICE CACTUS DAHLIAS.

The Cactus Dahlia owing to its great beauty has achieved a wonderful success as an autumnal flower. Its elegant form and brilliant colors make it invaluable for decorative purposes. We offer here a collection of what we consider the best and most popular varieties.

CACTUS DAHLIAS.

Spotless Queen.	Pure white.
Mrs. Mawley.	Primrose yellow, very fine.
Standard Bearer.	Bright fiery scarlet.
Britannia.	Salmon pink, fine.
Columbia.	Vermilion and white.
Brunhilde.	Violet.
Capstan.	Soft brick red.
Uncle Tom.	Dark maroon.
John Gilpin.	Terra cotta red.
Alfred Vasey.	Pale bronze.
Mrs. Jowett.	Orange and salmon.
Edith Waters.	Rosy pink.
20 cts. each; \$2.00 per doz.	

**THREE CACTUS DAHLIAS
OF SPECIAL MERIT.**

Mrs. Winstanley.	Crimson scarlet.
J. H. Jackson.	Dark maroon.
Lord Roberts.	Beautiful white.

35 cts. each; three for \$1.00 ;
\$3.60 per doz.

For complete list of Dahlias see page 126.

Cactus Dahlias.

See Special Offers on third page of cover.



Gladiolus "America."

Cyclamen Persicum Grandiflorum.

BRECK'S IMPERIAL SELECTION. It is almost needless for us to say that this is undoubtedly the very finest type of Cyclamen on the market. The habit of the plant is perfect, the flowers are as large as the Giganteum type but produced in much greater abundance, are better shaped and sweetly fragrant. Plants as a whole are beautiful both in bloom and foliage. This particular strain has been awarded more first prizes both in the United States and England than all others combined. We offer it in the four leading colors.

BRECK'S GIANT BLOOD RED, per 1000 seeds, \$11.00; per 100 seeds, \$1.25
 BRECK'S GIANT CRIMSON, per pkt. .50
 " " PINK " " .50
 " " WHITE " " .50
 " IMPERIAL MIXED " " .50

Gaillardia.

BRECK'S SUPERB STRAIN. This beautiful annual is worthy of more general cultivation, being showy, free flowering and of brilliant coloring—suitable alike for bedding and bouquets. It thrives best in a good light soil and in an open sunny situation, and grows 1 to 2 feet high with large flowers 2 to 3 inches across. The seed we offer was grown for us by a European specialist, and includes the newest and choicest shades. Mixed colors, pkt. 10 cts.



Breck's Superb Strain Gaillardia.

New Gladiolus America

This Gladiolus, entirely new and introduced now for the first time, is the most beautiful and useful yet in cultivation. Its color is charming, being a soft flesh pink, very light, and slightly tinged with lavender, which gives it a delicate coloring. In growth it is very strong and healthy, producing an excellent dark green foliage and a strong, erect spike of large flowers, well set to show to the best advantage. For florists' use it is very desirable, being absolutely new, delicate and attractive, and its exceptionally rich, dark green foliage and erect spikes of extra large and beautiful flowers make it valuable for planting in beds. Each 20 cts.; per doz. \$2.00; per 100 \$15.00.

GLADIOLI. BRECK'S SPECIAL GROFF'S HYBRIDS.

The size, form and variety of colors make Groff's Hybrid Gladioli exceedingly attractive and desirable, yet there is in these, as in most things, the "good" and the "best." Those we offer as **Breck's Special are the best** and embrace the newest forms and colors, including the rare *blue*, *lilac* and *heliotrope* shades. The diversity of color and markings is so great in this wonderful selection that it is scarcely possible to get any two of them alike, and all of them are so beautiful and varied in their tints and combinations that it would be practically impossible to describe them. We recommend our customers to include some of these in their purchases. There is no chance of disappointment. Each 8 cts.; doz. 75 cts.; 100 \$5.00.

For complete list of Gladioli see page 126.



Breck's Imperial Selection Cyclamen.

See Special Offers on third page of cover.

AFRICAN MARIGOLD, SUNBURST.

(Breck's Perfection Strain.)



AWARDED
HONORABLE
MENTION
and
VOTE OF
THANKS BY
MASSACHU-
SETTS
HORTICUL-
TURAL
SOCIETY
1906



Our new strain represents many years of careful selection, and is the finest in cultivation. It produces large, globular, double flowers, measuring 4 to 5 inches in diameter, and for habit of growth and purity of color are unsurpassed. When planted in the garden they will make a grand display of glittering yellow, blooming far into the autumn.

Lemon Yellow
Pkt. 15 cts., $\frac{1}{8}$ oz. 75 cts.
Deep Orange
Pkt. 15 cts., $\frac{1}{8}$ oz. 75 cts.

The Sunburst African Marigold seed purchased from you last season has proved very satisfactory. The blooms of both varieties, Lemon and Orange, are of immense size and perfect in form. It is a strain of seed which I think would be hard to duplicate. Yours very truly, WM. WESTLAND, gardener to Francis Blake, Esq., Auburndale, Mass.

See Special Offers on third page of cover.

GODETIA, BRECK'S "SNOWFLAKE."

A magnificent variety of this most desirable annual. The plant is completely covered with widely opened flowers of glossy white. We strongly recommend this variety for beds and borders and for growth in shady places. Pkt. 10 cts.

Stokesia Cyanea.

(Corn Flower Aster.)

A beautiful hardy perennial easily grown from seed. "The plant grows from 18 to 24 inches high and produces the Centaurea-like 4 to 5 inch in diameter lavender blue flowers from early in July until late in October, even after frost has destroyed nearly all other out-door flowers. It is of easiest culture, succeeding in any open, sunny position; not only is it desirable as a single plant in the mixed border, but it can also be used with good effect in large, solid masses, and at the same time is invaluable as one of the finest cut flowers. We have no hesitancy in saying that the Stokesia is the one most desirable hardy plant in our list." Pkt. 10 cts.



Breck's Snow Godetia.

Nicotiana Sanderæ.

(Purple, white, pink, dark and light red, crimson, violet, salmon.)

These are the hardy annuals of the century. As a useful and beautiful garden plant they have no equal, and the culture is simplicity itself.

They thrive in any soil or situation, either in pots, boxes, or the open ground; and if wanted for the decoration of the cold greenhouse or conservatory there is no difficulty in having a glow of colors—pink, mauve, heliotrope, purple, crimson, rose and white—in huge masses for cutting all through the spring months.

Collection of eight varieties, 35 cts.

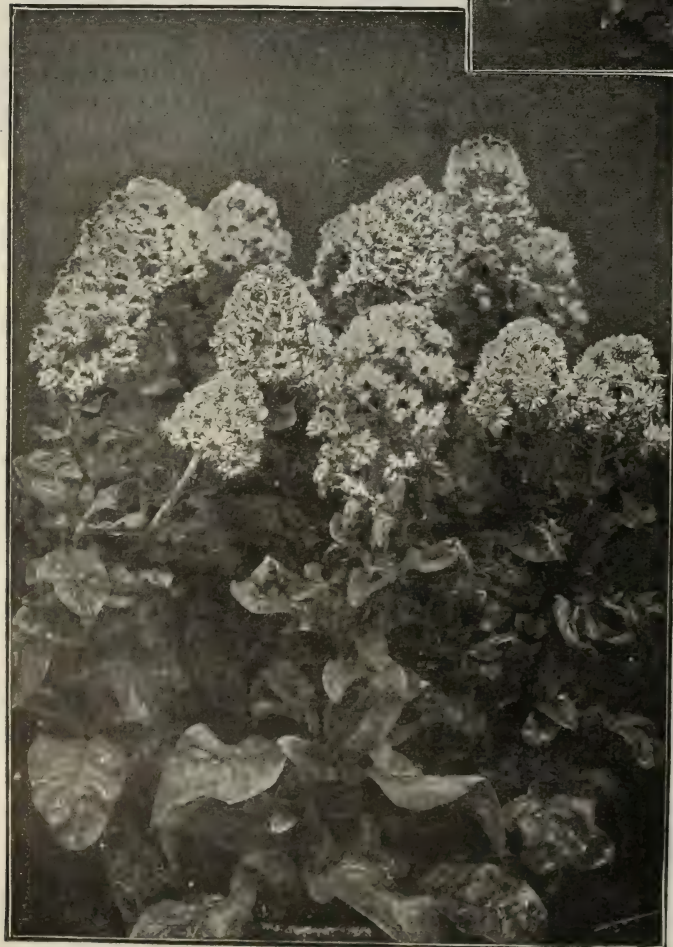
Nicotiana Sanderæ.

Carmine Tuberosc-flowered Nicotiana.

The whole plant is laden with flowers from base to summit—literally ablaze with most handsome, carmine-red blossoms, hundreds of which are produced on a single plant. Per pkt. 10 cts.

**Mignonette Machet
Yellow Prince.**

Plants of perfect machet habit with flowers of a rich canary yellow. A vast improvement on anything before introduced in the way of a Yellow Machet Mignonette. Flowers are large and thick after the style of our already well known Giant Machet. Pkt. 15 cts.



Yellow Prince Machet Mignonette.

See Special Offers on third page of cover.

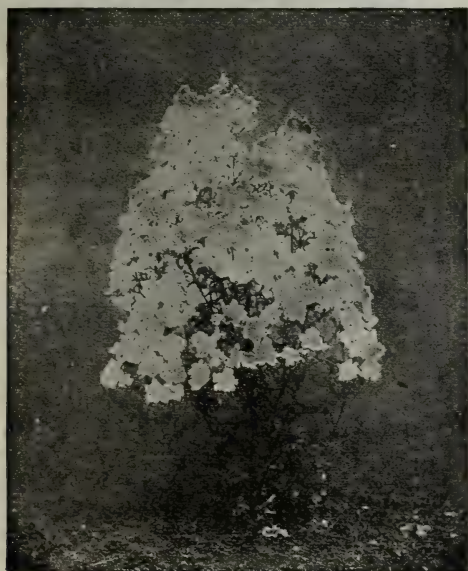
SALPIGLOSSIS. BRECK'S MULTI-COLORED. The Salpiglossis is a beautiful garden annual. The strain we offer under the name of Multi-Colored is a wonderful improvement over all other varieties of this very desirable plant. The magnificent flowers, large and funnel-shaped, present an extremely pleasing variety of colors in mottled, veined and self-colored forms. They require good, rich soil, and will amply repay in glorious effect good care and liberal treatment. Pkt. 10 cts.

Schizanthus Wisetonensis.

(Butterfly Flower.)

An elegant and free blooming hardy annual, with large beautiful flowers of many colors, ranging from white with yellow centre to pink with brown centre. Excellent for pot culture in winter or bedding out in summer.

Several varieties of this most charming and popular



Schizanthus Wisetonensis.

Sweet William, Breck's Improved Auricula Eyed.

The old-fashioned garden flower of which it is difficult to procure a really good strain.

Our improved variety is the finest on the market; it is single, and produces good trusses of large, round, individual blooms, with smooth edges and rich, well-defined markings, and embraces a wide range of color.

Sow seed in early spring in a prepared bed in a sunny position; thin out the young plants and transplant in September to their blooming quarters. Per pkt. 10 cts.; oz. \$1.00.

Zinnia, Breck's Defiance.

Breck's Defiance is without exception the finest strain of large Double Zinnias offered. The plants are of vigorous branching habit and produce freely immense double flowers in an endless variety of splendid colors; not the old hard red, but innumerable delicate and velvety shades. Seed sown early in heat will begin to bloom in June and continue until frost, or seed may be sown outdoors where the plants are intended to bloom.

Per pkt. 5 cts.; oz. 50 cts.

(For complete list of Zinnias see page 101.)



Breck's Multi-colored Salpiglossis.

ingly shy to seed and will always remain scarce; our seed is saved by the originator. Per pkt. 25c.



Breck's Defiance Zinnia.

See Special Offers on third page of cover.

HARDY PERENNIAL PHLOX.

(Phlox Decussata.)

The Phlox is an old-fashioned favorite which is becoming more popular every year.

It is hardy, and does well in all situations. By a selection of varieties they can be had in bloom from July until the middle of September; or by "cutting back" the plants early in the season, they will bloom throughout September. They will grow on a gravel bank, but do best in a warm, mellow soil, made deep by cultivation. We have selected twelve kinds as the *best* for general cultivation in this country, feeling sure they will give good satisfaction. They are all clean, distinct flowers, healthy plants, and bright colors.

- Amphitryon.** Lilac, suffused with white, large flower.
Chas. Darwin. Bright salmon pink, crimson centre, very large pyramidal spike.
Coquelicot. Bright orange scarlet, dark crimson centre.
Le Mahdi. Very bright deep purple, velvety appearance, large spike.
Lumineux. Pure light red, shaded lighter toward centre, bright crimson eye. Very large flower.
R. P. Struthers. Light crimson pink, slightly tinted orange, distinct dark centre, very fine.
Pink Beauty. Pale pink, enormous spike.
Candeur. Pure white, very dwarf, good sized flower and spike.
Esperance. Large flower, magenta lilac shaded to white centre, one of the best.
James Bennett. Light pink, tinted salmon, large crimson centre.
Le Feu Du Monde. Bright reddish pink, dark centre.
Salsons Lierval. Pure white, distinct crimson eye, very fine.
 20 cts. each; \$2.00 per doz.



Hardy Phlox.

Breck's Kindergarten Collections.

Our Kindergarten Collections give such pleasure to the school children that we have decided to renew the offer this year to superintendents, teachers and pupils of schools exclusively.

The varieties we have selected are easily grown, attractive and especially adapted to children's gardens, either in the school yard or at home. They consist of ten selected varieties of flower and vegetable seeds respectively.

We send with each collection ten wooden labels on which the names of the different kinds are plainly printed, so that the young gardener may have a permanent mark beside each sort during the season of growth. We also enclose plainly printed instructions as to the best time and way to sow the seeds and care for the crops.

We call attention to the fact that the seeds here offered are all of the best quality, and that the price we name for them scarcely covers the cost; consequently this offer applies **only to the collections unbroken.**

FLOWER SEED COLLECTION.

- PANSY, Choice Mixed German.**
CALENDULA or Pot Marigold.
CANDYTUFT. Mixed colors.
CENTAUREA CYANUS or Bachelor's Button.
Mixed colors.
CHINESE PINK. Single and double mixed.
COREOPSIS. Mixed colors.
NASTURTIUM. Tall, mixed colors.
POPPY. Single and double mixed.
MORNING GLORY, Convolvulus Major.
Mixed.
SWEET PEAS, Choice mixture.

VEGETABLE SEED COLLECTION.

- SQUASH, Summer Crookneck.**
CORN, Early Cory.
BEANS, Dwarf Mohawk.
CARROT, Early Dutch Horn.
BEETS. Breck's Beats All.
TURNIP, Green Top Stone.
RADISH, White Tipped Scarlet Turnip.
LETTUCE, Black-Seeded Tennisball.
PEAS, Tom Thumb.
MUSKMELON, Gilded Netted Gem.

Price of each collection, 10 cts. If by mail, 2 cts. extra.

See Special Offers on third page of cover.



It is somewhat difficult to convey detailed

particulars as to how success may be had in the planting and maturing of flowers. The skilled gardener who has every appliance necessary often fails in his efforts; while the little girl who has no knowledge of the art, but loves flowers, will frequently surprise not only herself but the older folks, *who are not so much interested*, with the results obtained by her labor and love. "The Norwegians have a pretty and significant word, 'Opelske,' which they use in speaking of the care of flowers. It means literally 'loving up,' or cherishing them into health and vigor."

The following practical information, in connection with the special cultural notes, that, when necessary, are set in the right-hand column against the variety, will be of service in making for success:

Hardy Annuals (hA.).—This class require no artificial aid, but grow and flower freely in the open air, mature their seeds and die in the same year. Before sowing the seeds in the open border, the soil should be thoroughly enriched with fertilizer or stable manure, dug and raked until firm, level and smooth. If possible, the location should be free from shade, although some sorts do well where they do not have the sun for more than half the day.

Seed should be sown in spring as soon as the ground is dry enough to work freely. After the seed is sown shake over it fine soil sufficient to cover, lighter or heavier, according to its size; a good rule is, say, to cover to twice the depth of the diameter of the seed. Very fine seed, such as *Portulacas*, requires no covering at all, but should be merely pressed into the soil with a piece of board or the palm of the hand. A second sowing ought always to be made in from two to four weeks after the first, in order to provide for a succession, as well as to insure against failure.

When it is desired to sow hardy Annuals and carry them along indoors until they can be planted out for early effect, there is nothing better than shallow boxes, two or three inches deep, filled with sandy loam. Take especial care until the plants are up and during their early stages of growth to give plenty of air and moisture, and yet *not too much water*, or they will "damp off." When they are well out of the seed leaf they should be planted in rows in other shallow boxes; or in two-inch pots, setting from three to six plants around the edges. If they begin to crowd one another before the weather is suitable for setting out, a second transplanting, more thinly or into larger pots, may be necessary. When first set out in the garden, or during very dry weather, until well established, they should be watered frequently. Keep down all weeds, and loosen the ground occasionally, so that the plants may receive the full benefit of rains and dews, which will not be the case if the ground is allowed to become hard or crusted.

Half-Hardy Annuals (hhA.).—These, in the latitude of Boston, should not be sown out-doors until about the middle of May. A good rule, followed by a successful gardener, is to sow these, and even some of the tender Annuals, at the same time he makes his sowings of cucumbers and melons. With half-hardy Annuals, however, it is generally best to sow them under the same conditions as advised for hardy Annuals in-doors.

Tender Annuals (tA.).—To get strong plants and an early bloom, sow the seed in shallow boxes or pots in March, and place them in a warm greenhouse, or plunge in a moderate hot-bed, shade from the strong sun and water only with a very fine rose. A very light, sandy soil and good drainage are essentials. Be particular that the finer seeds are not covered over deep, but have the soil pressed closely about them. Water frequently, especially if the greenhouse or hot-bed is very warm. When the plants are out of the seed leaf, transplant into shallow boxes or small pots. When sufficiently strong and the weather is suitable, set out in the flower beds, but not before the end of May.

Hardy Biennials (hB.) and **Perennials** (hP.).—These require the same conditions as hardy Annuals. Those marked with a dagger (†) if sown early, in boxes, as directed for hardy and half-hardy Annuals, will bloom the first year. All, however, may be sown in the open border in August or September; in which case it is a good plan at the commencement of frost to give them a light covering of straw, leaves or

See Special Offers on third page of cover.

dry litter. When the frost is out of the ground in spring remove the covering, loosen the soil around the plants, and when large enough transplant them to where they are permanently to remain.

Half-Hardy Biennials (hhB.) and Half-Hardy Perennials (hhP.).—These may be sown in the open border as directed for hardy Annuals, but, when practical, it is generally better to start them in-doors, as recommended for half-hardy Annuals.

Tender Biennials (tB.) and Tender Perennials (tP.).—Accord these the same treatment as recommended for tender Annuals.

☞ Those to whom a greenhouse or hot-bed is not available will meet with good success by placing the boxes or pots in the open sunlight in the windows of the dwelling house, and keep the temperature from 65 to 75 degrees during the day and 10 degrees less at night. If the soil was in proper condition at planting time, a slight sprinkling once a week will be sufficient until the plants begin to grow nicely.

Greenhouse Seeds.—Some of these may be sown at almost any season of the year. Leaf mould, or peat, with some fine sand added, is the most suitable soil, and the shallow pots or boxes before recommended can be used. The smaller seeds of greenhouse plants are somewhat difficult to germinate unless extra care be taken with them; they require to be slightly watered occasionally, and sheltered from the hot sun until large enough to transplant. Press the soil firmly down into the pot or box and make perfectly level, so that no unequal settlement takes place through watering. The seeds should be sown thinly and *covered very lightly with finely sifted sphagnum moss*. A pane of glass placed over the pot or box until the little plants get well started is of decided benefit, but care should be taken to air occasionally, when excessive moisture is shown by water globules on the under side of the glass. When the young plants have two leaves they should be transplanted into a similar soil, in other pots or boxes. To do this do not pull them out one by one, but, if in a pot, remove the entire contents and break up gently; if in a box, loosen by running a trowel around the side and take out a mass at a time, thus preserving the little roots which are so essential to their future welfare. After transplanting, keep in a shady part of the greenhouse and water sparingly until established, when they may be removed to the light.

It is well to know that Poppies delight in a rich, sandy loam, that Eschscholtzias will do best in a poor soil; or of Pansies, give them abundance of old manure, the richest earth you can find, plenty of water and partial shade; that you need not be anxious if it is not convenient to carry water for Nasturtiums in a dry time, for their habitat is dry Chili, and they will thrive in a dryer soil and atmosphere than almost any other plant; or that Zinnias like a heavy, cool clay; Sweet Peas a deep, rich soil and plenty of water, while such gross feeders as Roses, Sunflowers, Hollyhocks, Dahlias and Asters cannot be planted in too rich a situation; yet,

"To raise your flowers, various arts combine,
Study these well, and fancy's flight decline:
If you would have a vivid, vigorous breed
Of every kind, examine well the seed:
Learn to what elements your plants belong;
What is their constitution, weak or strong;

Be their physician, careful of their lives,
And see that every species daily thrives;
These love much air, these on much earth rely;
These, without constant warmth, decay and die:
Supply the wants of each, and they will pay
For all your care through each succeeding day."

EXPLANATORY.

Our General List of Flower Seeds, it will be found, is divided into the following groups, viz.: Annuals, Perennials and Biennials; Climbers; Greenhouse Plants; Everlastings; Ornamental Grasses, etc. The botanical and common names are arranged in alphabetical order, and a very complete index will be found in front of book. The dash (—) designates the repetition of the name above it as applying to the variety to which the dash is prefixed; the *first column*, following the name, denotes hardiness and duration; the *second column*, height in feet; the *third column*, color or predominating colors; the *fourth* and *fifth columns* show the price per ounce and packet respectively; the *sixth column* gives brief descriptions or special notes on culture. To this arrangement and the following abbreviations we have given the most careful attention, and we trust that their simplicity will not only find favor with our customers, but prove valuable to them as a handy reference.

KEY TO ABBREVIATIONS.

hA designates Hardy Annuals—Lasting but one year.
hhA " Half Hardy Annuals—Lasting but one year.
tA " Tender Annuals—Lasting but one year.
hB " Hardy Biennials—Lasting two years.
hhB " Half Hardy Biennials—Require protection during winter.
hP " Hardy Perennials—Lasting three or more years.
hhP " Half Hardy Perennials—Require protection during winter.
tP " Tender Perennials—Lasting three or more years, but require greenhouse protection during winter.
+ " Biennials or Perennials that, if sown early, will bloom the first year.
Tral. " Trailing Habit.
Var. " Various.

The abbreviations of colors are—
blk.—black.
br.—brave.
tri.—tricolor.
car.—carmine.

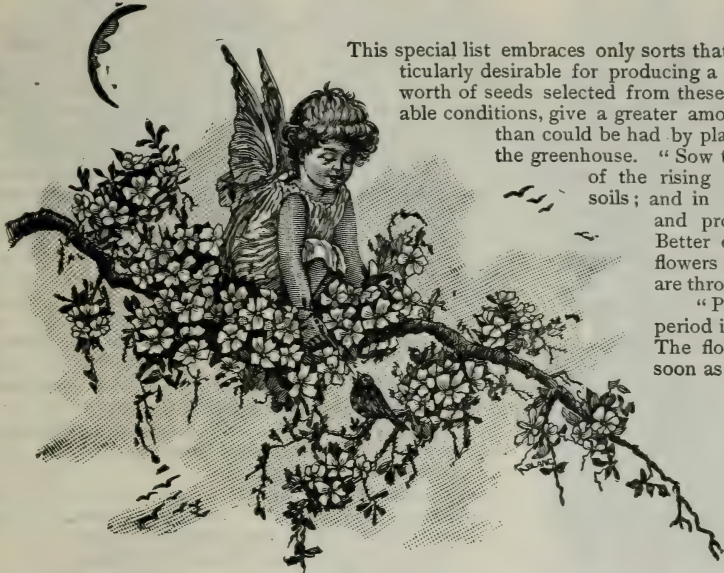
crim.—crimson.
sul.—sulphur.
lav.—lavender.
pur.—purple.

var.—variegated.
scar.—scarlet.
strip.—striped.
ver.—vermillion.

In some instances when the flower is of two colors, these are indicated by the initial letters only,—for example, b&w—blue and white; s&y—scarlet and yellow; w&p—white and pink.

For Flower Seed Novelties see pages 79–86.

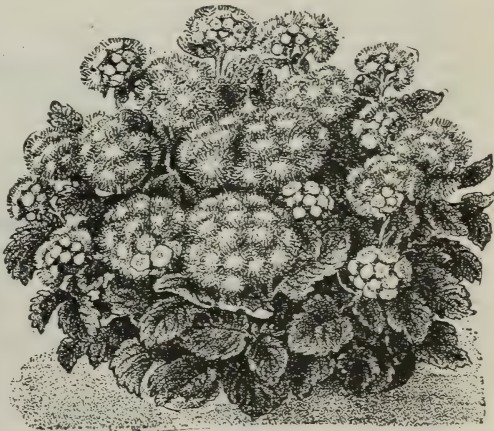
LIST OF FLOWER SEEDS



This special list embraces only sorts that are of the easiest cultivation, and particularly desirable for producing a quick and continued effect. A dollar's worth of seeds selected from these varieties will, under reasonably favorable conditions, give a greater amount of bloom in varied form and color than could be had by planting ten dollars' worth of plants from the greenhouse. "Sow the seed freely. The combined strength of the rising plantlets will break the crust on hard soils; and in the thinning which follows, only strong and promising plants are allowed to remain. Better effects are also often secured when the flowers are in masses, especially if the flowers are thrown into the bays of heavy shrub borders. "Plants continue to bloom for a longer period if they are not allowed to produce seed. The flowers should be picked, if possible, as soon as they begin to fade."

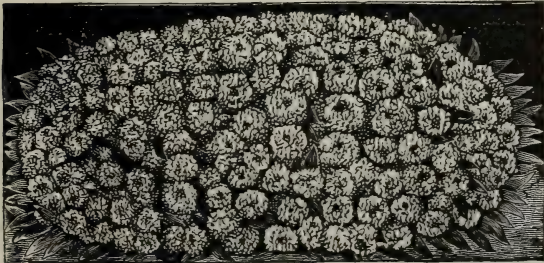
Ageratums.

shades of blue as well as white, rose and a pale yellow. The plants grow well almost anywhere, but flower most generously in a deep, rich soil. If the seed is started in a box in the house, or in a hot-bed, in the beginning of April and transplanted to where they are intended to bloom about the end of May, an abundance of flowers will be produced until hard frost. Seed of all, however, can also be sown outdoors as soon as the ground warms up, excepting the four sorts first named; these are tender perennials and should be sown early to obtain successful flowering the first summer. Seed sown in August will produce plants for winter flowering.



Ageratum.

	Oz.	Pkt.
Ada Bowman. Light blue; fine for beds or edgings, 9 in.....	\$0.75	\$0.05
Blue Perfection. Light blue; fine for beds; mixed; very choice.....	.30	.05
Conspicuum. White; a grand bedder, 1 ft.....		.05
Lasseauxi. Rose, 1 ft.....		.05
Mexicanum. Lavender, 1 ft.....	.40	.05
Mexicanum. Mixed, 1 ft.....	.40	.05
Album. White, 1 ft.....	.50	.05
Dwarf Blue. Deep blue, 9 in.....	.60	.05
Dwarf White. Clear white, 9 in.....	.60	.05
Little Dorrit. Deep blue, 6 in.....	.75	.05
Little Dorrit. White, 6 in.....	.75	.05
Nanum luteum. Pale yellow, 9 in.....	1.00	.05
Roseum. Rose, 9 in.....	1.00	.05
Princess Victoria Louise. White, azure blue stamens, 9 in.....		.10



Sweet Alyssum.

Sweet Alyssum.

The Sweet Alyssum is so well-known and such a general favorite that it is scarcely necessary to call special attention to it here. It is of the easiest culture both indoors and out and is suitable alike for beds and edging in summer or for growing in pots and boxes for winter blooming. It will stand considerable cold in the open ground and may be sown early; it blooms throughout the entire season until destroyed by hard frost. For winter flowering sow the seed in August or September. When bloom begins to fail cut back the plants and they will promptly come into flower again.

Maritimum (Sweet Alyssum) (hA). White, very fragrant, 9 in.....	per oz.	\$0.30	pkt.	\$0.05
Compactum. White, erect growth, 6 in.....	"	.40	"	.05
Little Gem. White, grand for edging, 6 in.....	"	.40	"	.05
Procurbens (White Carpet). White, trailing habit, 6 in.....	"	.50	"	.05
Saxatile compactum (Gold Dust) (hP). A single plant will cover a square foot with one year's growth and produce hundreds of bright yellow flowers. 1 ft.....	"	.60	"	.05

See Special Offers on third page of cover.

**Antirrhinum.****Antirrhinum (Snapdragon).**

If sown in March or April and set out when strong enough, these plants make a display that is unequalled for duration and brilliancy. The tall sorts are fine in borders. The dwarf make splendid beds. They prefer a light, warm, but well enriched soil. Seed sown outdoors in May will produce satisfactory results. It is not unusual, however, when very strong plants are desired, to sow seed in August or September and cover the plants with a mulch on the approach of cold weather. Plants raised from autumn sown seed may be grown on in pots and will produce an immense quantity of bloom throughout a very long season. If grown indoors they require about the same temperature and treatment as carnations. Most of the varieties are fairly hardy and will live through a New England winter if well covered. Antirrhinum is a specialty with us, and we have done much to improve the plants in height, habit, flower and color. We consider our strains superior to any obtainable in size and brilliancy of flowers.

Breck's grandiflorum majus, hP. Mixed,			
2 ft.....	per oz.	\$0.50	pkt. \$0.05
—nanum, six colors: crimson, scarlet, striped, yellow, white and carmine.			
—separate, 1 ½ ft.....	per oz.	.70	“ .05
—mixed, 1 ½ ft.....	“	.50	“ .05
—Tom Thumb, six colors: crimson, rose, white, yellow, striped, orange and scarlet.			
—separate, 1 ft.....	per oz.	.70	“ .05
—mixed, 1 ft.....	“	.50	“ .05
—Niobe. Pink and white, 1 ft..	“	.60	“ .05
—Queen of the North. White, fine bedder,			
1 ft.....	per oz.	.60	“ .05
“	“	.60	“ .05
“	“	.60	“ .05
—Royal Standard. Scarlet and white, 1 ft.....	“	.60	“ .05
—Yellow Queen. Yellow, 1 ft.....	“	.60	“ .05
—Sunlight. Golden-Leaved. Flowers rosy white and carmine, foliage canary yellow, 9 in....	“	.10	“ .10
—Black Prince. Velvety black with purple reflex, and golden yellow anthers, 1 ft.....	“	.10	“ .10
—Cupreatum. Carmine red and coppery orange with yellow tip, 1 ft.....	“	.10	“ .10
—Kermesinum. Fiery crimson, 1 ft.....	“	.10	“ .10
—Brilliant. Carmine and yellow, white throat, 1 ft.....	“	.10	“ .10
—Majus. Queen Victoria. Pure white, large flower, 2 ft.....	“	.10	“ .10

Aquilegia (Columbine).

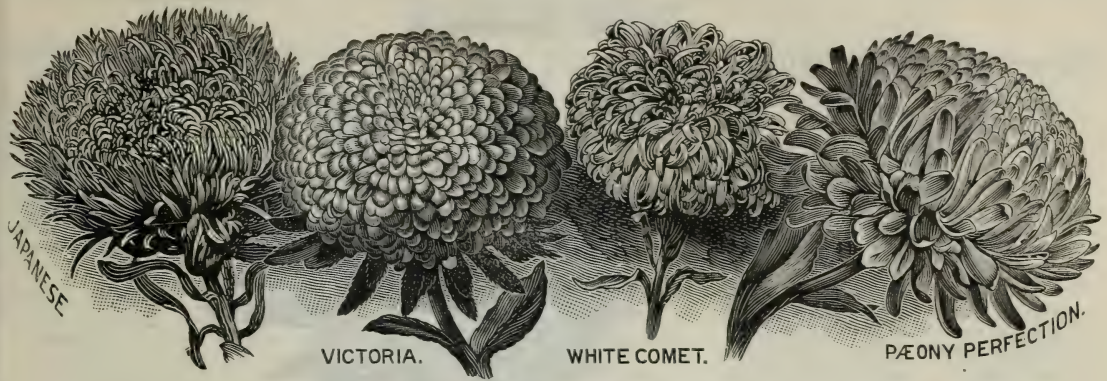
This family is one of the most beautiful and popular among hardy perennials. The different varieties present an unusual wealth of color and form. They are all of elegant habit and bloom throughout a very long season. For growing in borders or filling up bays in shrubbery they are unsurpassed. Seed sown in pans or boxes and placed in a cold frame, or in the house, in March will frequently produce bloom the same year. It is best, however, to sow seed out of doors when ground warms up. Any ordinary garden soil is suitable for their growth, but a light sandy soil is preferable. The flowers are all fragrant.

—Alba fl. pl., hP. DbL. white, 2 ft., per oz. \$0.75	pkt. \$0.05	—glandulosa major. Blue and white, 3	
—Californica hybrida. Yellow and orange,		ft.....	per oz. \$1.00
2 ft.....	per oz. \$0.75	“	“ .10
—Canadensis. Orange, 1 ft.....	“ 2.00	—Jætschauli. Yellow and red, 2 ft.....	“ .10
—caryophylloides. Striped, 1 ½ ft. “	1.00	—olympica. Blue, 2 ft.....	“ .05
—chrysantha. Yellow, 3 ft.....	“ 2.00	—fl. pl. Blue and white, 2 ft.....	“ .10
—fl. pl. Double yellow, 3 ft.....	“ .10	—Skinneri. Scarlet and yellow, 1 ½ ft. per oz.	“ .10
—coerulea hybrida. Blue and yellow, 3		\$4.00.....	“ .10
ft.....	per oz. \$1.00	—Stuarti. Blue and white, 1 ½ ft.....	“ .10
—collection 12 choice varieties, \$0.50.	“ .10	—double mixed. Various colors per oz. \$0.50	“ .05
		—single mixed. Various colors..	“ .05
		—Veitch's New Single Hybrids. Various colors	
		in choicest mixture	per oz. 75 cts. “ .10

FREE DELIVERY ANYWHERE IN THE UNITED STATES

We deliver free to any Post Office, Railroad, Express Office or Freight Station at our expense, except where otherwise noted:—

Vegetable and Flower Seeds at the package, ounce, ¼ pound, ½ pound and 1 pound prices. Bulbs at the single and dozen rates. Books and other publications.



Breck's Special Asters.

These rank among the most popular and satisfactory flowers that are suitable alike for the amateur and professional gardener to raise from seed, and a very long season of bloom may be had—from July until end of September—by successive sowings. When the Aster was introduced from China, about the year 1730, it was of the single flowered type and there were only three colors. Now there are nearly 300 varieties to choose from. The most desirable sorts are *Comet*, *Branching*, *Truffaut's Perfection*, *Victoria*, *Washington*, *Mignon* and *Jewel*. There is a very great difference in the quality of the flowers and most of the cheap Aster seed offered is sure to disappoint those who sow it. The seed we sell is in every instance raised especially for us by the leading Aster specialists and has been brought to the highest possible state of perfection by selection and breeding.

The demand for Breck's Asters from the leading commercial and private growers all over the United States, however, warrants the labor and expense incurred, and is a sufficient recommendation of their superiority. We welcome a comparison of the product of Breck's seeds with that of the most highly lauded. Our prices speak for themselves.

Cultivation.—Those who wish Asters in flower throughout the season should make the first sowing about the middle of February and every two weeks thereafter until the middle of June. Sow in fine soil, and cover lightly in shallow boxes, which should be set in the greenhouse or a sunny window. Keep moderately moist until the plants are well up, then transplant, either into other shallow boxes three inches apart or into small pots.

Breck's International Prize (hh A). Breck's International Prize represents all the best classes and colors of large flowering Asters. Those who can devote only a limited space to their cultivation will be delighted with this selection, which embraces the cream of the most desirable races to date.....per oz. \$3.50; ¼ oz. \$1.00; pkt. \$0.10

Betteridge's Quilled. Mixed, 2 ft.
per oz. \$1.00; ¼ oz. \$0.30; pkt. \$0.05
—collection, 10 distinct colors, .75.
—collection, 6 “ “ .50.

Branching Japanese. A superior class. The flowers are very large and resemble the Japanese Chrysanthemum in their graceful form and wavy petals, 3 ft.

—pure white.....per oz. \$2.00; ¼ oz. \$0.60; pkt. \$0.10
—shell pink..... “ 2.00 “ .60 “ .10
—lavender..... “ 2.00 “ .60 “ .10
—purple..... “ 2.00 “ .60 “ .10
—crimson..... “ 2.00 “ .60 “ .10
—mixed..... “ 1.75 “ .50 “ .10

Cactus Flowered, Snow White. A new and perfectly distinct type that comes true from seed. The size is a little over 4 in. in diameter...per oz. \$2.50; ¼ oz. \$0.75; pkt. \$0.10

Chrysanthemum Flowered Dwarf, Perfection. Finest mixed. Many shades. ¾ ft.....per oz. \$2.50; ¼ oz. \$0.75; pkt. \$0.10
—collection, 12 distinct colors, .75.
—collection, 6 “ “ .50.

Chrysanthemum Flowered Tall. Finest mixed, 2 ft. ...per oz. \$2.50; ¼ oz. \$0.75; pkt. \$0.10
—collection, 6 distinct colors..... .50

Christmas Tree. New and of distinct habit of growth. The plants are tree-like in form and bear a *Mignon-like* flower 1½ to 2 inches in diameter, 1½ ft.
—mixed.....per oz. \$2.50; ¼ oz. \$0.75; pkt. \$0.10

Comet, Giant. A much improved form of the Comet Aster. The large Chrysanthemum-like flowers are borne on long stems, in the greatest profusion, 2 ft.
—The Bride, white, per oz. \$3.00; ¼ oz. \$1.00; pkt. \$0.10
—light blue..... “ 3.00 “ 1.00 “ .10
—lilac..... “ 3.00 “ 1.00 “ .10
—crimson..... “ 3.00 “ 1.00 “ .10
—peach blossom.. “ 3.00 “ 1.00 “ .10
—rose..... “ 3.00 “ 1.00 “ .10
—sulphur yellow.. “ 3.00 “ 1.00 “ .10
—white..... “ 3.00 “ 1.00 “ .10
—rose and white.. “ 3.00 “ 1.00 “ .10
—finest mixed.... “ 3.00 “ 1.00 “ .10
—collection, 10 distinct colors, .75.
—collection, 6 “ “ .50.

Jewel, or Ball. One of the best. The plants are of fine habit and free bloomers. The flowers are perfectly round in form, and incurved like a Chrysanthemum, 2 ft.

—**Sunlight.** A true sulphur yellow.....
per oz. 3.50; ¼ oz. \$1.00; pkt. \$0.10
—apple blossom... “ 3.50 “ 1.00 “ .10
—crimson..... “ 3.50 “ 1.00 “ .10
—deep rose..... “ 3.50 “ 1.00 “ .10
—purple..... “ 3.50 “ 1.00 “ .10
—rose and white.. “ 3.50 “ 1.00 “ .10
—azure blue..... “ 3.50 “ 1.00 “ .10
—red violet..... “ 3.50 “ 1.00 “ .10
—pure white..... “ 3.50 “ 1.00 “ .10
—mixed..... “ 3.00 “ 1.00 “ .10
—collection, 6 distinct colors, .50.

Mignon Dwarf. Globe-shaped flowers produced in abundance. Plants very branching, 1 ft.
—mixed.....per oz. \$2.50; ¼ oz. \$0.75; pkt. \$0.10

ASTERS—Continued.**Pæony-Flowered Perfection.**

Truffaut's Improved. A general favorite. The plants are of branching, pyramidal form and very floriferous. Our stock of this seed is a great improvement on what is generally offered; the flowers are larger, fuller, of better form, and the petals more incurved, like a chrysanthemum, 2 ft.

	Per. Oz.	¼ oz.	Pkt.
—blood red	\$3.00	\$1.00	.10
—brilliant rose	3.00	1.00	.10
—brilliant scarlet	3.00	1.00	.10
—dark blue	3.00	1.00	.10
—delicate rose	3.00	1.00	.10
—crimson	3.00	1.00	.10
—carmine rose	3.00	1.00	.10

	Per Oz.	¼ oz.	Pkt.
—light blue	3.00	1.00	.10
—snow white	3.00	1.00	.10
—amethyst blue	3.00	1.00	.10
—mixed	3.00	1.00	.10
—collection, 12 distinct colors, .75.			
—collection, 6 distinct colors, .40.			

Dwarf Pæony-Flowered Perfection. Plants of fine, dwarf habit. Flowers large, very double, incurved, and of great beauty, 1 ft.

—finest mixed, per oz. \$2.50, ¼ oz. 75 cts., pkt. 10 cts.



Pæony-Flowered Perfection Aster. (Truffaut's Improved.)

See Special Offers on third page of cover.

ASTERS—Continued.

ASTER, Breck's Giant Japanese. A perfect type of Chrysanthemum flowered Aster, with long, wavy, twisted petals, and the flowers well built up in the centre.

	Per oz.	¼ oz.	Pkt.
—pure white.....	\$2.50	\$0.75	\$0.10
—peach blossom.....	2.50	.75	.10
—scarlet.....	2.50	.75	.10
—dark blue.....	2.50	.75	.10
—mixed.....	2.50	.75	.10

Ostrich Feather (Hohenzollern). After the style of *Comet*, but larger flowers, with soft, wavy, recurved petals. Equal in size and beauty to many Japanese Chrysanthemums, 2 ft.

	Per oz.	¼ oz.	Pkt.
—white, violet tipped.....	\$3.00	\$1.00	\$0.10
—terra cotta.....	3.00	1.00	.10
—white.....	3.00	1.00	.10
—white, changing to rose..	3.00	1.00	.10
—rose.....	3.00	1.00	.10
—crimson.....	3.00	1.00	.10
—reddish lilac.....	3.00	1.00	.10
—malmaison rose.....	3.00	1.00	.10
—mixed.....	3.00	1.00	.10

Queen of the Earlies (Queen of the Market). Early, blooming about four weeks before the other sorts. Valuable for early display in the garden, and for cutting, 1½ ft.

	Per oz.	¼ oz.	Pkt.
—dark blue.....	\$1.00	\$0.35	\$0.10
—crimson.....	1.00	.35	.10
—light blue.....	1.00	.35	.10
—rose.....	1.00	.35	.10

	Per oz.	¼ oz.	Pkt.
Queen of the Earlies, white	\$1.00	\$0.35	\$0.10
—salmony rose.....	1.00	.35	.10
—deep scarlet.....	1.00	.35	.10
—mixed.....	1.00	.35	.10

Victoria, Improved. Of vigorous habit, pyramidal form, flowers very large, beautifully imbricated and freely produced. There is nothing superior, 1½ ft.

	Per oz.	¼ oz.	Pkt.
—azure blue.....	\$4.00	\$1.25	\$0.10
—dark blue.....	4.00	1.25	.10
—scarlet.....	4.00	1.25	.10
—crimson.....	4.00	1.25	.10
—light rose.....	4.00	1.25	.10
—carmine rose.....	4.00	1.25	.10
—rose and white.....	4.00	1.25	.10
—peach blossom.....	4.00	1.25	.10
—purple violet.....	4.00	1.25	.10
—white.....	4.00	1.25	.10
—white, tinted rose.....	4.00	1.25	.10
—sulphur yellow.....	4.00	1.25	.10
—coppery rose.....	4.00	1.25	.10
—mixed.....	4.00	1.25	.10
—collection, 12 distinct colors, .90.			
—collection, 6 distinct colors, .60.			

Washington. Mixed. The largest flowering sort in existence. Valuable for exhibition purposes, 2 ft. Per oz. \$3.50; ¼ oz. \$1.00; pkt. 10 cts. —collection, 6 distinct colors, .50.

Calendula (Pot Marigold).

"The Marygold of Shakespeare's time." One of the most popular and easily grown hardy annuals. The plants are strong, free flowering and do well in almost any situation, although they prefer a warm, loose soil. They bloom the whole season, particularly if the flowers are picked. It is usual to sow the seeds where the plants are intended to stand, but they will bear transplanting. Calendula make good pot plants and flower freely during the winter.

La Proust. Buff, 1½ ft.....	per oz.	\$0.25	pkt.	\$0.05
Meteor. Creamy centre, edged with orange, 1 ft. "	.25	"	.05	
Nankeen. A beautiful shade, 1 ft. ....	.25	"	.05	
Prince of Orange. Orange, 1 ft.....	.25	"	.05	
Pluvialis (Cape Marigold). White, 1 ft.....	.25	"	.05	
Ranunculoides (Garden Marigold), 1 ft.....	.25	"	.05	
Sulphurea. Pale yellow, 1 ft.....	.25	"	.05	
Superba. Yellow, dark eye, 1 ft.....	.25	"	.05	



Calendula (Pot Marigold).

Gentlemen :

I was very much pleased with the seed you sent me this year, so I am going to get my seed from you again next year.

Yours truly,

WILLIAM NAGLE, Wawbeek, N. Y.



Candytuft (Iberis).

Candytuft (Iberis).

Very showy, branching annual plants that produce flowers which embrace nearly all shades of red, purple and white. The seed may be sown any time indoors and the plants set out where wanted to bloom, when the weather is suitable. A succession of sowings lengthens the season of bloom. Seed sown outdoors in spring will produce flowers from July until September. Candytuft is very effective for beds, borders, etc., and useful for pot culture during winter. It is grown extensively by florists for cutting.

Breck's Improved White Spiral.	White, 1 ½ ft., per oz.	\$0.50	pkt.	\$0.05
—carmine.	Carmine, 1 ft.	“	.25	“ .05
—crimson.	Dunnett's. Crimson, 1 ft.	“	.25	“ .05
—Empress.	White, 1 ft.	“	.35	“ .05
—Giant Hyacinth-Flowered.	White, 1 ft.	“	.40	“ .05
—Little Prince.	A dwarf Empress. White, ¾ ft.	“	.50	“ .05
—odorata.	White, 1 ft.	“	.25	“ .05
—Rocket.	White, 1 ft.	“	.25	“ .05
—Rose Cardinal.	Rose, 1 ft.	“	.40	“ .05
—umbellata.	Purple, 1 ft.	“	.25	“ .05
—mixed.	Mixed, 1 ft.	“	.25	“ .05
—dwarf hybrid.	Mixed, ¾ ft.	“	.60	“ .05
—Queen of Italy.	Pink, 1 ft.	“	.30	“ .05

Perennial Candytuft, see Iberis.

Gentaurea (Cornflower).

C. Cyanus is the favorite **Bachelor's Button**, or **Ragged Sailor**. This class is of the easiest culture and produces an abundance of bright colored and beautifully formed flowers throughout a very long season. The strain of seed we offer is a very much improved one and embraces everything desired in color and form. Sow seed early outdoors and thin out the plants to 6 or 8 inches apart, or in boxes in the house, and transplant when large enough. The flowers when cut and placed in water increase in size.

Cyanus Emperor William (hA).	Blue, 1 ft., per oz.	\$0.25	pkt.	\$0.05
—brown, 1 ft.	“	.25	“	.05
—red, 1 ft.	“	.25	“	.05
—pink, 1 ft.	“	.25	“	.05
—Victoria, blue, ¾ ft.	“	.45	“	.10
—lilac, 1 ft.	“	.25	“	.05
—purple, 1 ft.	“	.25	“	.05
—white, 1 ft.	“	.25	“	.05
—doubl. mixed, 1 ft.	“	.25	“	.05
—single mixed, 1 ft.	“	.25	“	.05
Americana.	Reddish lilac, 3 ft.	“	.40	“ .05
—alba, white, 3 ft.	“	“	“	.10

Imperialis alba. White. A new race of hy-

brids. Very large. Sweetly scented flowers. Continuous bloomers and extremely hardy, 3 ft. pkt. \$0.10

—Armida, lilac	“	.10
—Favorita, rose	“	.10
—purpurea, purple rose	“	.10
—splendens, dark purple	“	.10
—mixed	“	.10

Moschata (Sweet Sultan). Mixed, 1 ½ ft. per oz. \$0.30 “ .05

Sauveolens (Yellow Sweet Sultan). Yellow, 1 ½ ft. “ .40 “ .05

**Bachelor's Button.****Gentaurea (Perennial Flowering).**

These differ from the *Cyanus* in their stronger growth, greener foliage and larger, sweeter flowers. To obtain bloom the first season, seed should be sown early indoors. Any ordinary garden soil will answer, but a warm light one gives best results.

Odorata Chameleon.	Yellow and rose, 1 ½ ft.	per oz. \$1.50	pkt. \$0.10
—Margaret, pure white, 2 ½ in. across, 1 ½ ft.	“	1.50	“ .10

Gentaurea Silver-Leaf (Dusty Miller).

Beautifully cut silvery leaves. These plants are much used for bedding and edging, and thrive almost anywhere. A little care is necessary in watering young seedlings, as they are liable to damp off.

—candidissima (hhP), 1 ft.	per ¼ oz. \$1.00	pkt. \$0.10
—Clementei	“ .75	“ .10
—gymnocarpa	per oz. .80	“ .10
Rutifolia Purpurea	“	.10

See Special Offers on third page of cover.

Chrysanthemums, Annual or Summer Flowering.

All the summer flowering chrysanthemums are very effective and showy plants for beds and borders, besides affording an immense material for cutting. The flowers are very beautiful both in form and coloring and are produced abundantly all summer. Sow seed where the plants are wanted to bloom and thin out to 9 inches apart; or stronger, earlier flowering plants can be had by sowing early in a cold frame or in a box in the house, and transplanting when large enough.

Coronarum. White, 1½ ft....	per oz. \$0.25	pkt. \$0.05
—yellow, 1½ ft.....	“ .25	“ .05
—sulphur, 1½ ft.....	“ .25	“ .05
—imbricatum, mixed, 1½ ft.....	“ .30	“ .05
—mixed, 1½ ft.....	“ .25	“ .05
Tricolor, double. Golden-leaved, mixed, 1½ ft.....	per oz. \$0.30	“ .05
—Dunnett's Double Golden, yellow, 1½ ft.....	per oz. \$0.75	“ .05
—Eclipse, brown and yellow, 1½ ft.....	“ .40	“ .05
—Burridgeanum, white and red, 1½ ft.....	per oz. \$0.35	“ .05
—Purple Crown, scarlet and yellow, 1½ ft.....	per oz. \$0.40	“ .05
—scarlet, 1½ ft.....	“ .25	“ .05
—white, 1½ ft.....	“ .25	“ .05
—yellow, 1½ ft.....	“ .25	“ .05
—double mixed, 1½ ft.....	“ .30	“ .05

Erfurt Star. Quilled petals, mixed, 1 ft....	pkt. \$0.10
Fringed Hybrids, 1½ ft.....	per oz. \$1.00 “ .10
Inodorum, double, hP. White, 1 ft. “	.75 “ .05
Frutescens (Marguerite or Paris Daisy), hP. White, golden centre. These are the Paris Daisy. They are attractive garden plants and valuable for cutting, 1 ft. per oz. \$1.00 “ .10	
—grandiflora lutea. Golden Marguerite, hP. 1½ ft.....	per oz. \$1.25 “ .10
Comtesse de Chambord (Yellow Paris Daisy), hP. 1 ft.....	per oz. \$1.00 “ .05
Uliginosum, hP. White, 1½ ft. “	1.00 “ .10
Maximum Perfection, hP. White, 2 ft. per oz. \$1.25 “ .10	
Segetum (Evening Star). Large flowers of pure golden yellow.....	per oz. \$1.25 “ .10

Gockscomb (Celosia).

The Cristata sorts have become very popular for bedding; their beautifully formed, highly colored flowers being very attractive and effective. The Plumosa class is splendid in both foliage and flower, very suitable for vases, borders, etc. The “Ostrich Feather” produces large plumes, beautifully curved and curled.

Seed should be sown in a hotbed in March or April, and transplanted to pots when large enough. The size of the combs of the Cristata are greatly increased by several transplantings before the combs form.

Cristata dwarf chamois. Fawn, ¾ ft.....	per oz. \$2.50	pkt. \$0.05
—copper-color, bronze, ¾ ft.....	“ 2.50	“ .05
—dark crimson, ¾ ft.....	“ 2.50	“ .05
—Empress, purple, ¾ ft.....	“ 7.00	“ .10
—Glasgow Prize, crimson, ¾ ft.....	“ 4.00	“ .10
—golden yellow, ¾ ft.....	“ 3.00	“ .05
—Queen, rose, ¾ ft.....	“ 3.00	“ .05
—scarlet, ¾ ft.....	“ 2.50	“ .05
—violet, ¾ ft.....	“ 2.50	“ .05
—Vesuvius, scarlet, ¾ ft.....	“ 2.50	“ .05
—mixed, ¾ ft.....	“ 1.50	“ .05
Collection. 12 dwarf sorts, .60.		
Plumosa. Crimson, 2 ft.....	“ .50	“ .05
—golden yellow, 2 ft.....	“ .50	“ .05
—Thompson's Superb, crimson, 2 ft.....	“ .75	“ .05
—Ostrich Feather, crimson, 3 ft.....	“ .75	“ .05
—orange, 3 ft.....	“ .75	“ .05
—mixed.....	“ .50	“ .05
Spicata (Argentea Linearis). Green and white, 2½ ft.....	“ .05	



Celosia—Plumosa.

Coreopsis (Calliopsis).

A genus of very showy annual and perennial plants that are invaluable for garden decoration and cutting. They enhance the color of the garden by their wealth of bright yellow flowers, which is strengthened in some sorts by disks of rich crimson, maroon and various shades of brown. All are of the easiest culture. The seed may be sown where the plants are wanted to bloom, or they may be transplanted. The perennials are all hardy border plants and well worthy a place in every garden. The flowers last well when cut.

Atrosanguinea, hA. Crimson, 2 ft.....	per oz. \$0.25	pkt. \$0.05
California Sunbeams, hA. Shades of yellow, 2 ft. “	.50	“ .05
Bicolor marmorata, hA. Yellow and brown, 2 ft. “	.25	“ .05
—nana, hA. Mixed, 1 ft.....	.30	“ .05
—tinctora, hA. Yellow and brown, 2 ft.....	.30	“ .05
Coronata, hA. Yellow, 2 ft.....	.40	“ .05
Drummondii, hA. Yellow and brown, 1 ft.....	.30	“ .05

Grandiflora, hP. Yellow, 2 ft..	“ .50	“ .05
Lanceolata, hP. Yellow, 2 ft...	“ .50	“ .05
Perennials, hP. Mixed. Various colors, 2 ft.....	per oz. \$0.50	“ .05



Coreopsis—Calliopsis.

Double hybrids, hA. Various colors, 1½ ft.....	per oz. \$0.40	pkt. \$0.05
Tom Thumb Crimson King, hA. ½ ft.....	“ .10	
Mixed, hA. 1½ ft.....	per oz. \$0.25	“ .05

See Special Offers on third page of cover.

Cosmos (Cosmea).

We especially recommend Breck's Massachusetts grown Cosmos as the most desirable and most satisfactory for growing in New England. Under ordinary cultivation they will begin to bloom in July and continue up to frost. The flowers are of good size and delicate shades. Sow seeds of Breck's Early Flowering varieties in open ground, in light warm soil,



Breck's Early Flowering Cosmos.

early in May and cover not more than half an inch deep. The seed germinates in about ten days. The Cosmos must have the full sunshine, as it will not succeed in shade or in low damp ground. High-grade fertilizer, rich in potash, such as Breck's Lawn and Garden Dressing, gives best results. Seeds of the later varieties should be sown early in March in a hot-bed or box in the house. When plants are 2 inches high transplant into 2-inch pots, when well established repot

into 4-inch pots and water moderately. Transplant to open ground in June.

Breck's Early Blooming.

	Per oz.	Pkt.
—pink, 3 ft.....	\$1.50	\$0.10
—white, 3 ft.....	1.50	.10
—mixed, many beautiful shades, 3 ft.....	1.25	.10

Mammoth.

—pink.....	.50	.05
—red.....	.50	.05
—white.....	.50	.05
—mixed.....	.50	.05

**Eschscholtzia
(California Poppy).**

Large showy flowers in shades of yellow, orange, rose and white. The foliage is bluish green and very attractive. For a display in beds and borders as well as for cutting, these flowers are very satisfactory. The plants are fairly hardy and seed may be sown quite early where wanted to bloom. They are somewhat impatient of transplanting.

Californica , hA. Yellow	
and orange, 1 ft. per oz.	\$0.25 pkt. \$0.05
—rose cardinal.....	.30 " .05

Giant (Hunnemannia). Yel-	
low..... per oz.	.40 " .05
Mixed.....	.30 " .05

**Breck's
Silver Medal Hollyhocks
(Althæa Rosea).**

The fungi disease, that for a time made Hollyhocks unpopular, has to a great extent been overcome by propagating healthy plants through several generations, and saving seed from them only. It is still advisable, however, to spray the plants once or twice during spring, and again before coming into bloom, with Bordeaux Mixture.

Breck's Silver Medal strain of seed is superior to any in vigor of growth, texture, quantity and range of color.

Although Hollyhocks are perennials, young plants produce larger flowers and fresher colors than old ones, therefore we recommend the sowing of seed every year. Plants will flower the same year from seed sown in the greenhouse in January and grown on in pots until time for setting outdoors. Sowings can also be made from May to August for the following year's flowering; when the plants are large enough, transplant to a rich, cool soil, giving each at least a foot of space for growth. The permanent border or location in which they are set should be dug deep and well manured. Abundance of water should be supplied throughout the entire season of growth.

Breck's Silver Medal , hP. Mixed. Very choice, contains every desirable color, 6 ft.	
per oz.	\$2.50 pkt. \$0.10
Chater's Double , Mixed.....	2.00 " .10
Double , Mixed.....	1.50 " .05

Single , Mixed.....	per oz. \$1.50 pkt. \$0.05
Collection , 12 distinct colors,	\$1.00.
Allegheny , Mixed. Semi-double, fringed flowers.....	1.50 " .10

Strong Flowering Plants, 20 cts. each, \$2.00 per doz., \$15.00 per 100.

See Special Offers on third page of cover.

Larkspur (Delphinium).

Larkspurs thrive in any good garden soil, but are of much better color and texture of flower when grown in a deep, rich, sandy loam. Both the annual and perennial sorts are easily raised from seed, but as it is somewhat slow in germinating fall or very early spring sowing is recommended. The perennial sorts are also propagated by cuttings and divisions of roots. Seedlings should be given plenty of room by transplanting; they may be set out where they are intended to flower any time in May or June. The tall sorts are very suitable for setting among shrubbery and in borders; the dwarf kinds are effective for beds. Two crops of flowers can be had each season by cutting away the flower stems of the first crop as soon as the flowers have faded.

	Per Oz.	Pkt.
Bismarck , hA. Red striped, 1 ft.	\$0.05	
Candelabrum , hA. Double, mixed, 1½ ft.	\$0.75	.05
Double Dwarf Rocket , hA. Mixed, 1 ft. ....	.30	.05
Emperor , hA. Mixed, 1½ ft. ....	.40	.05
Giant Hyacinth Flowered , hA. Mixed, 2 ft. ....	.30	.05
Tall Rocket , hA. Mixed, 2½ ft. ....	.30	.05
Cardinale , hP. Scarlet, 3 ft. ....		.10
Cashmerianum , hP. Purplish blue, 3 ft. ....		.25
Chinese Double , hP. Blue, 2 ft. ....	.40	.05
Elatum (Bee Larkspur), hA. Blue, 4 ft. ....	.40	.05
Formosum , hP. Blue and white, 2½ ft. ....	.50	.05
Grandiflorum Album , hP. White, 2 ft. ....	.50	.05
Double Hybrids , hP. Mixed, 2 ft.	2.00	.05
Nudicaule , hP. Scarlet, 1½ ft.	2.50	.10
Zalil , hP. Yellow, 1 ft. ....		.10
Collection . Six varieties, Dwarf Rocket, .30.		
Collection . Six varieties, Tall Rocket, .30.		



Larkspur Tall Rocket.

Marigolds (Tagetes). (See also *Calendula*.)

For adding shades of yellow to the garden effect in late summer and autumn the African and French Marigolds are unsurpassed. They make nice beds when grown together, the French sorts being used for edging; both sorts are also very desirable for borders or for brightening up any bare or colorless spots. Sowings should not be made outdoors until danger from frost is passed.

Breck's Scotch Prize. African

lemon, hA, 2 ft.	per oz. \$0.30	pkt. \$0.05
—orange.....	" .30	" .05
—El Dorado, yellow.....	" .30	" .05
—Pride of Garden, yellow....	" .30	" .05
—mixed, 2 feet.....	" .30	" .05
—collection of 6 distinct varieties, .25.		
— French Tall Double . Mixed, 2 feet.....	" .30	" .05
—dwarf double, mixed, 1 foot.	" .30	" .05

—striped, brown and yellow...per oz.	\$0.30	pkt. \$0.05
—purple and gold.....	" .30	" .05
—gold edged, ¾ foot.....	" .30	" .05
—mixed, 1 foot.....	" .30	" .05
—collection 6 distinct varieties, .25.		
—collection 12 distinct varieties, .40.		

Signata Pumila. Brown and

yellow, 1 foot.....	per oz. \$0.40	pkt. \$0.05
Signata Pumila . Golden ring, brown and yellow.....	" .40	" .05
—Cloth of Gold, yellow.....	" .40	" .05

Mignonette (Reseda Odorata).

Well known, fragrant favorites, delightful for working into bouquets. For winter flowering seed should be sown in July or August. All the sorts we offer are very fine, but especial attention is called to Breck's Giant Machet and Golden Machet as being particularly good and the most desirable for pot culture. A succession of bloom during both summer and winter may be had by repeated sowings.

Grandiflora , hA. White, 1 ft.	per oz. \$0.15	pkt. \$0.05
Allen's Defiance . Red and white, 1½ feet.....	" .50	" .05
Bismarck. Machet type, red-dish colored flowers.....	" .10	
Breck's Selected Giant Machet . Red.....	" .75	" .10
Crimson Giant, or Queen . Red.....	" .30	" .05
Gabriele . Red.....	" .50	" .10

Golden Machet . Yellow.....	per oz. \$0.50	pkt. \$0.10
Golden Queen . Yellow.....	" .30	" .05
—Goliath. Bright red, very large, 2 feet.....	" .10	
Miles' Spiral . White, 1½ feet.....	" .25	" .05
Parson's White . White.....	" .25	" .05
Victoria . Red.....	" .50	" .10
White Prize . White.....	" .30	" .05

See Special Offers on third page of cover.

Breck's Rainbow Nasturtiums (*Tropæolum*).

Many people are disappointed in the Nasturtiums they raise. A great variety of soft and pleasing colors were looked for, but only old hard reds and yellows were produced. This result is chiefly due to importing cheap seeds. The seed we offer is a selected strain and mixed in proper proportions so that our customers may be assured of having all the effective shades of *pink, rose, scarlet, crimson, brick, claret, chocolate, brown, garnet, orange, primrose, yellow and white*. Seed may be planted, one inch deep, early in April, where wanted to bloom or in any convenient place, and the plants when large enough transplanted to the beds, etc.

Dwarf Varieties.

—Aurora, yellow veined, $\frac{3}{4}$ ft.	per oz.	\$0.15	pkt.	\$0.05
—Beauty, yellow and scarlet	"	.15	"	.05
—black (King Theodore)	"	.15	"	.05
—bronze	"	.15	"	.05
—cœrulea rosea, peach	"	.15	"	.05
—crimson	"	.15	"	.05
—Crystal Palace Gem, spotted	"	.15	"	.05
—Cloth of Gold, yellow	"	.15	"	.05
—Empress of India, dark leaved, crimson	"	.15	"	.05
—Golden King, yellow	"	.15	"	.05
—King of Tom Thumbs	"	.15	"	.05
—Lady Bird (Bird Flower,) orange and red	"	.15	"	.05
—Pearl, white	"	.15	"	.05
—Ruby King, carmine	"	.15	"	.05
—rose	"	.15	"	.05
—scarlet	"	.15	"	.05
—spotted	"	.15	"	.05
—yellow	"	.15	"	.05
—Breck's Rainbow Mixture	"	.15	"	.05

per lb. \$1.75.

—collection, 12 distinct varieties, .50.

Lilliput. Mixed, $\frac{1}{2}$ ft.	per oz.	.25	"	.05
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Tall or Climbing Sorts.

—atropurpureum, dark crimson, 10 ft.	"	.15	"	.05
—coccineum, scarlet	"	.15	"	.05
—cœruleum roseum, dark rose	"	.15	"	.05
—Duhnett's Orange, orange	"	.15	"	.05
—Edward Otto, lilac	"	.15	"	.05
—Heinemann's, chocolate	"	.15	"	.05
—hemisphericum, orange	"	.15	"	.05

Tall or Climbing Sorts.

—King Theodore, maroon	per oz.	\$0.15	pkt.	\$0.05
—luteum, yellow	"	.15	"	.05
—Moonlight, pale straw	"	.15	"	.05
—regelianum, violet	"	.15	"	.05
—Scheurvianum, sulphur	"	.15	"	.05
—coccinium, yellow striped	"	.15	"	.05
—Sunlight, golden yellow	"	.15	"	.05
—mixed	"	.15	"	.05
—collection, 12 colors, .50.				

Lobb's Nasturtiums (*Tropæolum Lobbianum*) are more delicate in flower and foliage than the others, and equally desirable.

Tropæolum Lobbianum , Asa Gray, white, 8 ft.	per oz.	\$0.50	pkt.	\$0.10
—Brilliant, scarlet	"	.25	"	.05
—Crown Prince, dark red	"	.25	"	.05
—Giant of Battles, carmine	"	.25	"	.05
—Good Venture, choice mixture	"	.25	"	.05
—Lili Smith, crimson and scarlet	"	.25	"	.05
—Lucifer, dark crimson	"	.25	"	.05
—Napoleon III, striped	"	.25	"	.05
—Roi des Noirs, black	"	.25	"	.05
—Spitfire, scarlet	"	.25	"	.05
—yellow	"	.50	"	.10
—mixed	"	.25	"	.05
—collection, 12 colors, .50.				

Mme. Gunther's Hybrids. Mixed	"	.25	"	.05
Peregrinum (Canary Bird Flowers), yellow	"	.35	"	.10

Pansy (*Viola Tricolor*).

The Pansy is one of our specialties. For size and form of flowers, variety and brilliancy of colors and markings, there is nothing approaches those we offer. *Breck's Boston Prize* is an American strain and is superior to any European mixture. The flowers are immensely large and wonderful in their coloring.

The *English* and *Scotch Prize Pansies* are remarkably fine; they are from the finest collections in these countries.

Our *Trimardeau Pansies* embrace the cream of that type, and will give perfect satisfaction in every particular.

Pansies repay good treatment in profusion and size and brightness of flower, as well as in large, handsome foliage. They delight in a cool, moist soil and a situation that protects them from cutting winds as well as the midday sun. To obtain large flowers early in spring, seed should be sown in July or August and the plants protected with a frame during winter. Spring sown seed does very well, although the flowers produced are not so large.

Breck's Boston Prize , hP. Mixed. 1 ft. per oz.	\$7.00	pkt.	\$0.25
Breck's International Prize. Mixed.	6.00	"	.15
Bugnot's Private Strain. Mixed.	8.00	"	.25
Bugnot's Blotched. Mixed.	8.00	"	.25
Belgian Blotched. Mixed. $\frac{3}{4}$ ft.	2.50	"	.10
Cassier's Giant Odier. Mixed.	6.00	"	.25
Cassier Reds. Mixed shades of red	6.00	"	.25
English Fancy. Mixed	5.00	"	.20
—Show. Mixed.	2.00	"	.10
Scotch Prize. Mixed.	5.00	"	.20



Masterpiece.

I have no hesitation in saying that yours is the best strain of Pansy seed I have ever used, and you can send along the usual order.

Yours respectfully,

ALEXANDER EMSLIE, Barre, Vt.

PANSIES—Continued.**Trimardeau, or Giant, Mixed.**

Mixed	per oz.	\$3.00	pkt.	\$0.10
—atropurpurea. Purple	"	3.00	"	.10
—Emperor William. Blue	"	3.00	"	.10
—golden yellow. Yellow	"	4.00	"	.10
—Golden five-spotted. Variegated	"	3.00	"	.10
—King of the Blacks. Dark purple	"	3.00	"	.10
—Lord Beaconsfield. Yellow and white	"	2.50	"	.10
—red and brown shades	"	4.00	"	.10
—striped. Striped	"	2.50	"	.10
—yellow marbled. Variegated	"	3.00	"	.10
—white, dark eye	"	2.50	"	.10
Large-Flowered. Azure blue, $\frac{1}{2}$ ft.	"	1.25	"	.10
—black, yellow eye	"	1.25	"	.10
—bronze	"	1.25	"	.10
—brown	"	1.25	"	.10
—Candidissima (Snow Queen). White	"	1.25	"	.10
—Cardinal. Red	"	3.00	"	.10
—dark blue	"	1.25	"	.10
—Emperor William. Blue	"	1.25	"	.10

Large-Flowered. Fawn	per oz.	\$1.25	pkt.	\$0.10
—Faust, or King of Blacks	"	2.00	"	.10
—gold margined	"	1.25	"	.10
—Havana brown	"	1.25	"	.10
—Lord Beaconsfield. Blue and white	"	1.25	"	.10
—mahogany color	"	1.25	"	.10
—dark, white edge	"	1.25	"	.10
—striped	"	1.50	"	.10
—Victoria. Red	"	3.00	"	.10
—violet	"	1.50	"	.10
—Tufted Pansies. All the fine colors, $\frac{3}{4}$ ft.	pkt.	.20		
—Masterpiece. Giant curled, blue and white, $\frac{3}{4}$ ft.	"	.10		
—Madame Perret. Beautiful shades of red	per oz.	\$3.00	pkt.	\$0.15
—La Parisienne. Mixed, fine large flowers, light colors, $\frac{3}{4}$ ft.	"	2.50	"	.10
—choice mixed	"	2.50	"	.15
—fine mixed	"	1.00	"	.05
—collection, 18 colors, \$1.25.				
—collection, 12 colors, 1.00.				
—collection, 6 colors, .50.				

POPPY (Papaver).

These beautiful varieties of poppies are so well known that it is needless to say anything in their favor. Quite a number of the perennial varieties bloom the first year from seed if sown early. The Shirley is fine for cutting, having long stems. The new strain we offer produces softer and more pleasing shades than we have offered hitherto.

Sowings made in August, and again several times during spring, will produce a continuous bloom from early summer until frost. The seed should be sown where the plants are wanted to bloom, as Poppies do not take kindly to transplanting. Cover only very lightly, and firm the soil with a flat board. When large enough thin out the plants to about a foot apart. A sandy loam and early spring sowings produce the best flowers.

**Shirley Poppies.**

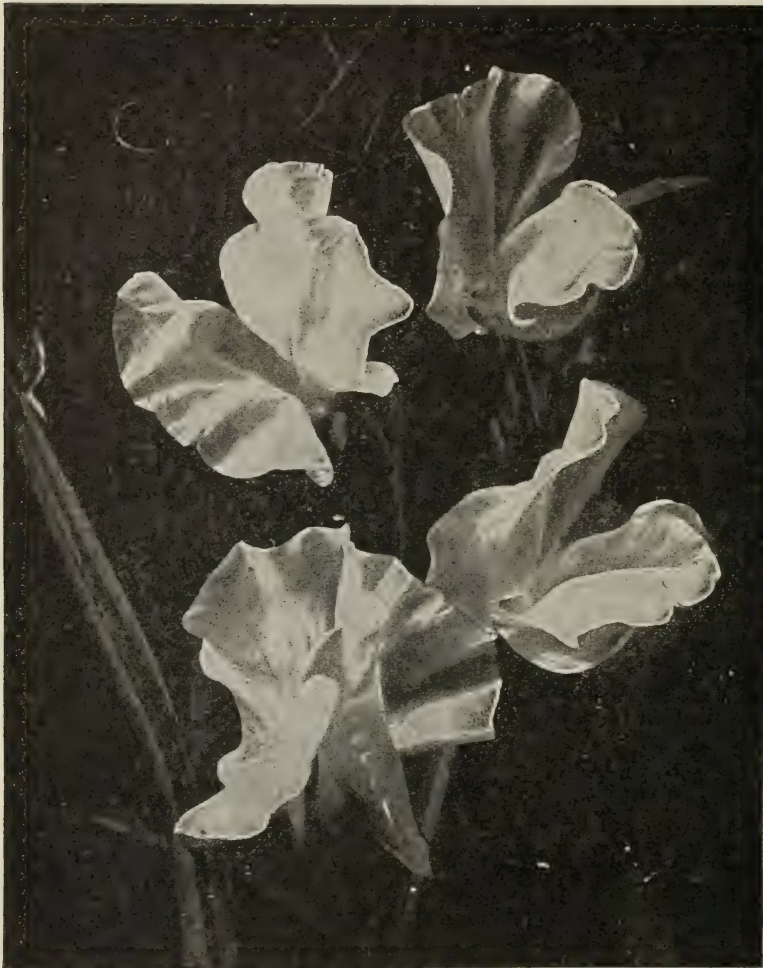
	Per $\frac{1}{4}$ oz.	Pkt.
Alpinum album , thP. White 1 ft.	\$2.00	\$0.05
—roseum, rose, thP, 1 ft.	2.00	.05
—fringed, thP. White, salmon, rose, orange, mixed, 1 ft. ....		.10
—mixed, thP, 1 ft.	1.50	.05
Bracteatum , thP. Red, 4 ft.	\$0.30	.05
Cardinal , hA. Double, scarlet, $1\frac{1}{2}$ ft. ....	.60	.10
—hybridum, hA. Double, mixed, $1\frac{1}{2}$ ft. ....	.30	.05
Chinese , hA. Mixed, double, scarlet and white, 1 ft. ....	.30	.05
Carnation , hA. Double, mixed, 2 ft. ....	.25	.05
Danebrog (Danish Flag), hA. Scarlet and white, 2 ft. ....	.25	.05
Glaucum (Tulip Poppy), hA. Scarlet, 1 ft. ....	.75	.05
Lævigatum , hA. Scarlet and black, $1\frac{1}{2}$ ft.	1.00	.05
—Miss Sherwood, hA. Satiny white and rose, $2\frac{1}{2}$ ft. ....	.75	.10
—Maid of the Mist, hA. White, single pæony flowered, 2 ft. ....	.10	.05
Mephisto , hA. Crimson and black, 2 ft. ....	.25	.05
Mikado , hA. Double, scarlet and white, 1 ft. ....	.25	.05
—May Campbell, hA. Double, snowy white, $1\frac{1}{2}$ ft. ....		.10
Nudicaule (Iceland Poppy), thP. Yellow, $1\frac{1}{2}$ ft.	1.00	.10
—fl. pl., thP. Double, yellow, $1\frac{1}{2}$ ft.	5.00	.10

	Per oz.	Pkt.
Nudicaule alba , thP. White, $1\frac{1}{2}$ ft.	\$1.00	\$0.10
—aurantiacum, thP. Orange, $1\frac{1}{2}$ ft. ....	.75	.10
—coccineum, thP. Double, scarlet, $1\frac{1}{2}$ ft.	\$2.25	.10
—striped, thP. Golden yellow and orange red, $1\frac{1}{2}$ ft. ....		.10
—mixed, single, thP. $1\frac{1}{2}$ ft.	\$0.75	.10
Oriental (Oriental Poppy), hP. Scarlet and purple, 2 ft.	1.75	.10
Pavonium (Peacock Poppy), hA. Scarlet and blue, 1 ft. ....	.50	.05
Pæony-flowered , hA. Double, mixed, $1\frac{1}{2}$ ft. ....	.25	.05
Ranunculus-flowered , hA. Mixed, 2 ft. ....	.25	.05
Shirley , Breck's Selected, hA. Mixed, $1\frac{1}{2}$ ft. ....	.50	.05
—Dwarf, hA. The Shirley colors, 1 ft. ....		.10
Somniferum (Opium Poppy), hA. White, 3 ft. ....	.25	.05
Umbrosum , hA. Crimson, $1\frac{1}{2}$ ft. ....	.30	.05
Victoria Cross , hA. Crimson and white, $1\frac{1}{2}$ ft. ....	.30	.05
White Swan , hA. Double white, 2 ft. ....	.50	.05
Yellow Rose , hA. Double yellow, $1\frac{1}{2}$ ft. ....	.75	.05
Collection. Carnation-flowered, 12 colors, .40.		
—Pæony-flowered, 12 colors, .40.		
Boston Peerless , hA, 2 ft. ....	.60	.10
Collection. 6 perennial varieties, .25.		

See Special Offers on third page of cover.

Sweet Peas (*Lathyrus odoratus*).

We have endeavored to simplify the selecting of Sweet Peas by reducing our list of varieties, and by specifying those sorts that, in the opinion of leading specialists, are most representative and desirable for persons who desire to grow the named kinds.



Sweet Peas.

SWEET PEAS GENERAL LIST. 10 cts. per oz.; 5 cts. per pkt.

America. Striped red and white.
Aurora. Salmon and white striped.
Blanche Ferry. Extra early, fine pink and white.
Blanche Burpee. Large fine white.
Black Knight. Deep maroon.
Blushing Bride. Bright rose and white.
Captain of Blues. Purplish mauve, lavender wings.
Coccinea. Bright cherry red.
Coquette. Primrose yellow, shaded pale lavender.
Countess Cadogan. Reddish mauve.
Countess of Radnor. Light lavender, faint purplish.
Crown Jewel. Primrose ground, veined with violet rose.
Dainty. White with pink edge.
Dorothy Eckford. Large new white.
Dorothy Tennant. Rosy mauve.
Duke of Westminster. Violet crimson.
Duke of Sutherland. Deep claret and indigo blue.
Earliest of All. Pink and white, ten days earlier.
Earliest Sunbeams. Very early, primrose.
Emily Eckford. Reddish mauve standard, wings blue.
Emily Henderson. Pure white, blooms early.
Firefly. Fiery shade of scarlet.
Jeannie Gordon. White ground, veined with bright rose.
Katherine Tracey. Pink.

Lady Mary Currie. Orange pink, shaded rosy lilac.
Lady Grisell Hamilton. Clear light lavender.
King Edward. Intense bright crimson.
Lord Roseberry. Rosy magenta.
Lady Nina Balfour. Delicate mauve.
Little Dorritt. Pink standard, white wings.
Lottie Eckford. White, edged lavender blue.
Lovely. Soft shell pink.
Maid of Honor. White, edged blue.
Miss Wilmott. Deep rich orange pink.
Modesty. Delicate shade of pink.
Mont Blanc. Pure white, early as Earliest of All.
Mrs. Eckford. Beautifully shaded primrose yellow.
Mrs. Geo. Higginson, Jr. Azure blue.
Mrs. Walter Wright. Rose purple.
Navy Blue. Deep violet blue.
Othello. Deep glossy maroon.
Prince Edward of York. Standard scarlet, wings rose.
Princess of Wales. Striped mauve, white ground.
Prima Donna. Soft shade of pink.
Queen Victoria. Primrose overlaid with soft purple.
Royal Rose. Deep rosy pink.
Salopian. Fine scarlet.

Seeds should be sown as early as possible, in drills six inches deep. At the time of sowing cover only with one inch of soil and fill in the drill as the young plants grow, taking care not to cover the top of the plants. A deep, rich soil and a sunny situation is best.

Breck's Boston Mixture. The very best mixture offered at any price. It includes in good proportions over sixty of the choicest kinds. Oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.

Sweet Pea. Gladys Unwin. Pale rosy pink. Very large, usually four blossoms to a stem. Pkt. 10 cts.; oz. 20 cts.

THE BEST NINE SWEET PEAS.

Dorothy Eckford, Blanche Ferry, Gorgeous, Lady Grisell Hamilton, Lottie Eckford, Lovely, Salopian, Navy Blue, Othello.

THE COLLECTION OF NINE 35 cts.

THE BEST TWENTY SWEET PEAS.

Blanche Ferry, Dorothy Eckford, Emily Eckford, George Gordon, Gorgeous, Jeannie Gordon, Lady Mary Currie, Lady Grisell Hamilton, Lottie Eckford, Lovely, Salopian, Mrs. Eckford, Miss Wilmott, Navy Blue, Othello, Prince Edward of York, Princess of Wales, Queen Victoria, Royal Rose, Senator.

THE COLLECTION OF TWENTY 75 cts.

See Special Offers on third page of cover.

SWEET PEAS—Continued.

George Gordon. Claret red changing to purple.
Gorgeous. Salmon orange, wings softer and deeper.
Gracie Greenwood. Shaded pink, with deeper pink edging.
Harvard. True Harvard crimson.
Hon. Mrs. Kenyon. Deep primrose.

Sadie Burpee. Large fine pure white.
Senator. Striped brown and chocolate.
Shahzada. Deep maroon shaded purple.
Stella Morse. Primrose flushed pink.
Sue Earl. Primrose edged with mauve.
Venus. Salmon buff shaded rosy pink.

Cupid Sweet Peas. These beautiful little miniature plants produce large sized flowers quite freely, and in dry seasons they are in some respects preferable to the tall growing kinds.

Apple Blossom. Large, beautifully hooded flowers, borne four on a stem. Bright rose and pink.....	per oz.	\$0.10	pkt.	\$0.05
Alice Eckford. Rich cream tinted standard, white wings.....	"	.10	"	.05
Beauty. Standard rose-colored, shaded lighter, wings rosy-carmine.....	"	.10	"	.05
Boreatton. Standard rich wine-brown with deeper veinings, wings deep mauve.....	"	.10	"	.05
Captain of the Blues. Standard reddish-purple, tinted with violet, wings approaching deep blue.....	"	.10	"	.05
Countess of Radnor. Standard lavender, suffused with rose, wings light lavender.....	"	.10	"	.05
Firefly. Standard glowing scarlet, wings deep, rich rose.....	"	.10	"	.05
Pink Cupid. Bright pink.....	"	.10	"	.05
Primrose. A rich creamy tint.....	"	.10	"	.05
Royalty. Deep rosy-pink.....	"	.10	"	.05
Stella Morse. Standard buff, tinted with apricot, wings soft rosy-carmine.....	"	.10	"	.05
White Cupid. Pure white. The first of this race.....	"	.10	"	.05
Mixed.	"	.10	"	.05
Bush Sweet Peas. Gray Friar. Grows in perfect bush form and does not require a trellis. Height about 18 inches. The flowers are all borne at the top of the plants.....	"	.10	"	.05
Monarch. True bush habit. Flowers bronzy-maroon.....	"	.10	"	.05
Blanche Burpee. White. (2 pkts. for 25 cts.).....	"	.15	"	.05
Prima Donna. Soft pink. (2 pkts. for 25 cts.).....	"	.15	"	.05
Senator. Silver gray, striped with claret. (2 pkts. for 25 cts.).....	"	.15	"	.05
Mixed.	"	.10	"	.05

Sunflowers (Helianthus).

Most Sunflowers being of coarse growth are not suited for beds or ornamental locations near the house, but are very desirable for growing in shrubberies, against fences, or making backgrounds for, and mixing in borders. They do well in any kind of land, from light sandy to swampy; they, however, do not grow to perfection if heavily shaded. Seeds may be sown where the plants are wanted, or indoors in March and April, and transplanted when weather is suitable. *Argophyllus* has beautiful silvery foliage. *Californicus*, large double orange colored flowers. *Cucumerifolius* is of branching habit and covered with small dark centred flowers. *Early Double Flowered* produces flowers from July until frost. *Folia aurea variegata* and *nana variegata* have beautiful yellow splashed foliage. The *multiflorus* are showy perennial varieties. *Golden Bouquet* and *Stella* are particularly desirable on account of their early blooming qualities. *Lenticularis* of graceful branching habit.

Argophyllus (Texas Silver Queen) hA, 6 ft.....	per oz.	\$0.20	pkt.	\$0.05
Californicus double , hA, 4 ft.....	"	.15	"	.05
Cucumerifolius , hA, 4 ft.....	"	.25	"	.05
Early Double Flowered , hA, 6 ft.....	"	.25	"	.05
Folia aurea variegata , hA, 5 ft.....	"	.25	"	.10
Globulus fistulosus plenus , hA, 4 ft.....	"	.20	"	.05
—multiflorus, †hhP, 6 ft.....	"	.30	"	.05
—plenus. (<i>Golden Ball Dahlia</i>), †hhP, 5 ft.....	"	.30	"	.05
Golden Bouquet , hA, 3 ft.....	per oz.	\$0.05	pkt.	\$0.05
Giant Russian , hA, 7 ft.....	"	.50	"	.05
Nana variegata , hA, 3 ft.....	per oz.	\$0.30	"	.05
Orion , cactus-dahlia like flowers, hA, 4 ft.....	"	.30	"	.05
Henry Wilde , black centre, hA, 3 ft.....	"	.30	"	.05
Stella , hA, 4 ft.....	"	.30	"	.05
Mixed , hA, varied.....	"	.15	"	.05

Breck's Zinnias.

Breck's Defiance is without exception the finest strain of large Double Zinnias offered. The plants are of vigorous branching habit and produce freely immense double flowers in an endless variety of splendid colors; not the old hard red, but innumerable delicate and velvety shades. The separate colors are saved from the same collection, which is admitted to be the finest in Europe. Seed sown early in heat will begin to bloom in June and continue until frost, or seed may be sown outdoors where the plants are intended to bloom.

—Breck's Defiance, tall double mixed, hA, 2 ft.....	per oz.	\$0.50	pkt.	\$0.05
—carmine, hA.....	"	.50	"	.05
—crimson, hA.....	"	.50	"	.05
—flesh pink, hA.....	"	.50	"	.05
—golden yellow, hA.....	"	.50	"	.05
—light yellow, hA.....	"	.50	"	.05
—lilac, hA.....	"	.50	"	.05
—purple, hA.....	"	.50	"	.05
—rose, hA.....	"	.50	"	.05
—scarlet, light, hA.....	"	.50	"	.05
—scarlet, dark, hA.....	per oz.	\$0.50	pkt.	\$0.05
—striped, hA.....	"	.50	"	.05
—white, hA.....	"	.50	"	.05
Dwarf , mixed, hA, 1½ ft.....	"	.60	"	.05
Dwarf , also in above colors separate, hA.....	"	.60	"	.05
Collections 6 colors, hA, 30.....	"	.75	"	.10
Lilliput , mixed, hA, ¾ ft.....	"	1.00	"	.10
Tom Thumb , mixed, hA, ½ ft.....	"	.75	"	.10
Curled and Crested , mixed, hA, 1 ft.....	"	.75	"	.10

See Special Offers on third page of cover.



Breck's Cyclamen.



Giant Fringed Cyclamen.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Abobra , see Climbers					
Abronia arenaria	hhA	tra.	yel.	.50 5	Sweet scented, verbena-like trailers. Do best in light soil. Sow in open ground in May.
umbellata grandiflora	"	"	rose	.50 5	
villosa	"	"	pur.	.50 5	
Abutilon , see Seeds for Greenhouse					
Abyssinian Grass , see Ornamental Grasses					
Acacia , see Seeds for Greenhouse					
Acanthus mollis	hP	3	white	5	Ornamental foliage, valuable for decorative purposes.
Achillea ptarmica, flore pleno (Yarrow)	"	1	"	10	
The Pearl	"	1½	"	10	Flowers freely throughout summer and autumn. Excellent for cutting.
Achimenes , see Seeds for Greenhouse					
Aconitum napellus (Monks Hood)	"	3	blue	5	Popular plants, adapted to shady situations.
pyrenaicum	"	"	yel.	5	
mixed	"	"	mix'd	1.00 5	
Acroclinium , see Everlastings					
Adenophora liliifolia	"	3	l. blue	10	Free flowering, fragrant border plant.
Adlumia (Alleghany Vine), see Climbers					
Adonis autumnalis	hA	1	crim.	.35 5	A desirable border plant, free flowering.
æstivalis	"	"	scar.	.35 5	
vernalis	hP	1½	yel.	.30 5	
Æthionema grandiflora	"	1	rose	1.25 5	
African Rose , see Hibiscus					
Agathea cœlestis (Blue Marguerite)	tP	2	blue	5	Small daisy-like flowers.
Ageratum , (see page 89.)					
Agrostemma Cœli-Rosa (Rose of Heaven)	hA	1	rose	.25 5	All easily grown, free flowering attractive plants. The perennial sorts do well in dry situations.
— — alba	"	"	white	.25 5	
coronaria alba	thP	1½	"	.25 5	
— rosa (Rose Campion)	"	2	rose	.25 5	
Flos Jovis (Jove's Flower)	"	"	"	.35 5	
mixed	"	"	mix'd	.25 5	
Agrostis , see Ornamental Grasses					
Allium Neapolitanum	hP	1½	white	5	Sow in hot-bed and plant out after middle of May. Being continuous bloomers they are desirable for bedding.
Alonsoa albiflora	hhA	1½	white	.30 5	
grandiflora	"	"	scar.	.30 5	
linifolia	"	"	"	.30 5	
myrtifolia	"	2½	"	.35 5	
Warscewiczii	"	2	"	.30 5	
Althæa rosea, see Hollyhock					
Aloysia citriodora (Lemon Verbena), see Seeds for Greenhouse					
Alstrœmeria mixed hybrids	tP	3	mix'd	1.50 10	The flowers are of great brilliancy. They succeed in any soil and are adapted for cutting.
pulchella	"	"	y. & r.	10	
Alyssum (Sweet Alyssum). (See page 89.)					
Amaranthus Abyssinicus	hhA	3	d. red	.25 5	Very striking plants on account of their beautiful varied colored foliage.
bicolor ruber	"	"	red	.30 5	

See Special Offers on third page of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Amaranthus. — <i>Continued.</i>					
caudatus (Love Lies Bleeding).....	hhA	3	red	.20 5	age or peculiar mode of bloom. The leaves are always largest when the plants are grown on rich soil, but rather poor soil enhances the coloring. The seed can be sown in the house, or in a hot-bed and transplanted to place where wanted for effect. If sown out doors the soil should be very fine and the spot protected until the plants are well started.
cruentus (Prince's Feather).....	"	"	crim.	.20 5	
Henderi.....	"	"	cr. & y.	.50 5	
melancholicus ruber.....	"	2	red	.30 5	
Princess of Wales.....	"	"	cr. & y.	.50 5	
salicifolius (Fountain Plant).....	"	2½	red	.70 5	
tricolor giganteus.....	"	6	mix'd	.50 5	
—splendens (Joseph's Coat).....	"	3	sc. & y.	.50 5	
finest mixed.....	"	var.	mix'd	.50 5	
collection 12 choicest sorts.....				50c.	
Ammobium , see Everlastings					
Ampelopsis , see Climbers					
Anagallis (Pimpernelle)					
grandiflora superba.....	hhA	½	mix'd	.50 5	Constant bloomers, suitable for beds, rockwork, etc. Plant in sunny situations.
Anchusa augustifolia.....	thP	2	blue	.50 5	
Barrelieri.....	"	"	d. blue	.75 5	Flowers somewhat like Forget-me-not. Very ornamental and of long duration when cut.
capensis.....	"	"	pur.	.30 5	
Andropogon , see Ornamental Grasses					
Anemone (Wind Flower).....					
coronaria.....	hP	1	mix'd	.80 5	Spring and autumn flowering plants that require a rich, deep soil. The Japanese sorts flower in the fall and are especially beautiful.
—St. Brigid, Poppy-flowered.....	"	"	"	10	
—Japonica (Konigen Charlotte).....	"	2½	pink	15	
—rosea.....	"	2½	rose	2.00 10	
—alba, Honoreine Jobert.....	"	"	white	2.00 20	
—Pennsylvanica.....	"	1½	"	1.00 10	A beautiful winter pot plant. Long spikes of cup shaped flowers. Very fragrant.
—sylvestris (Snowdrop Wind Flower).....	"	1	"	5	
Angelonia grandiflora.....	thhP	"	pur.	10	
—alba.....	"	"	white	20	
Animated Oats , see Ornamental Grasses.					
Antirrhinum (Snap Dragon). (See page 90)					
Anthemis (Chamomile) Arabica.....	hP	2	yel.	.30 5	Free flowering plants that do well in any situation.
tinctoria.....	"	"	"	.60 5	
Aquilegia (Columbine). (See page 90.)					
Aralia Sieboldi.....	hhP	3	white	10	Handsome palm-like shrub. White spring flower, trailing habit.
Arabis alpina.....	"	1½	"	5	
Arctotis breviscapa.....	"	"	or'ge	5	Seed should be started in heat. Very showy bedding plant for dry situations.
—grandis.....	hA	2	w. & y.	10	
Argemone grandiflora (Prickly Poppy).....	hA	2	white	.30 5	Large glaucous foliage and poppy-like flowers.
Aristolochia , see Climbers					
Armeria (Thrift or Sea Pink)					
formosa.....	hP	½	d. cr.	5	Fine for edgings or borders. The bright, tufted flowers are produced all summer.
maritima splendens.....	"	1	d. rose	5	
Arnebia cornuta.....	hhA	"	y. & m.	10	Fine for cutting. Flowers freely all summer. Seed should be started in heat.
Arundo , see Ornamental Grasses					
Asclepias tuberosa (Milkweed).....	hP	1½	or'ge	5	A showy plant for the border.
Asparagus , see Seeds for Greenhouse					
Asperula azurea setosa.....	hhA	¾	blue	.20 5	Sweet scented, long bloomers, suitable for cutting.
odorata (Woodruff).....	hP	1½	white	.25 5	
Asphodelus albus.....	"	2	wht.	5	Showy border plants with long spikes of flower. They do well in any soil.
luteus.....	"	4	yel.	5	
Asters (see also pages 91–93.)					
Perennial (Michaelmas Daisy)					
—alpinus speciosus.....	thhP	1	pur.	3.00 15	These are easily raised from seed and make attractive, autumn flowering border plants.
—bessarabicus.....	"	2	blue	1.00 10	
—gymnocephalus.....	"	"	rose	3.00 15	
—mixed.....	"	varied	mix'd	2.00 5	
Aubrietia , Bougainvillei.....	hP	trai.	pur.	1.25 10	A spring-flowering, Alyssum-like plant, fine for rockwork, etc.
Leichtlinii (rosy carmine).....	"	"	car.	10	
Avena , see Ornamental Grasses					
Baby's Breath , see Gypsophila paniculata					
Bachelor's Button , see Centaurea cyanus					
Balloon Vine , see Climbers					
Balsam (Impatiens), double white.....	hhA	2	white	.75 5	Magnificent summer and autumn flowering annuals. A rich sandy loam is
double red.....	"	"	red	.75 5	
camellia-flowered, Alba Perfecta.....	"	"	white	2.00 10	



CAMPANULA.



CHRYSANTHEMUM.—Frutescens.



CONVOLVULUS.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Balsam. —Continued.					
—mixed	hhA	2	mix'd	.75 5	} most suitable for them. They must be kept well watered. If transplanted several times the plants have a tendency to dwarf and produce more double flowers. Seed may be started early in heat or outdoors in May.
—collection, 6 distinct colors	"	"	strip.	.75 5	
carnation striped, mixed	"	"	mix'd	.75 5	
rose-flowered, mixed	"	"	"	"	
—collection, 6 distinct colors	"	"	"	"	
dwarf double, mixed	"	1 1/4	"	.75 5	} These form no tubers, but are grown for their ornamental foliage.
choice mixture	"	2	"	.50 5	
Bartonia aurea	hA	3	yel.	.30 5	
Bean , Climbing, see (Phaseolus) Climbers					
Beet , Brazilian, golden veined	"	1 1/2	"	.20 5	
—scarlet veined	"	"	"	.20 5	
Begonia , see Seeds for Greenhouse					
Bellis perennis (Double Daisy)	thP	1/2	white	3.00 10	} A favorite dwarf plant for beds, flowers early in spring. Seed may be sown in heat or in open ground in May.
alba fl. pl	"	"	red.	4.00 10	
rubra fl. pl	"	"	pink	4.00 10	
Longfellow	"	"	mix'd	3.00 10	
double mixed	"	"	"	"	} Flowers resemble the Calliopsis.
Bidens atrosanguinea	hhP	2	d. red	.75 5	
grandiflora	hA	"	yel.	5	
Bignonia , see Climbers					
Bocconia Japonica	hP	6	white	10	} Ornamental foliage plant, may be grown singly or in clumps.
Boston Ivy , see (Ampelopsis) Climbers					
Brachycome (Swan River Daisy) —					
iberifolia	hhA	1	blue	.60 5	
alba	"	"	white	.60 5	} A fine annual for either house or garden cultivation. Valuable for bouquets.
Briza , see Ornamental Grasses					
Brizopyrum , see Ornamental Grasses					
Bromus , see Ornamental Grasses					
Browallia Czerwiakowski	"	1 1/2	d. blue	.75 5	
elata	"	"	blue	.75 5	
—alba	"	"	white	.75 5	
—purpurea	"	"	pur.	1.00 5	
Rœzli	"	"	w. & b.	5	} Easily grown and very ornamental.
mixed	"	"	mix'd	.60 5	
Byronopsis , see Climbers					
Bupththalmun (Ox-Eye) —					
salicifolium	hP	2	yel.	.75 5	} Profuse flowering plants of easy culture; bloom all summer.
Cacalia (Tassel Flower) aurea	hhA	1 1/2	"	.30 5	
coccinea	"	"	scar.	.30 5	
Calandrinia grandiflora	thP	1	pur.	.30 5	
speciosa alba	hA	"	white	.30 5	} Fine for dry or sandy situations. The seed should not be sown until warm, settled weather.
umbellata	"	1/2	crim.	.75 5	
Calceolaria , see Seeds for Greenhouse...					
Calendula (Pot Marigold). (See page 93.)					
Calliopsis , see Coreopsis					} Linum-like flowers. Continue in bloom all summer.
Callirhoe lineariloba	hP	1	d. car.	.75 5	
pedata nana compacta	hA	"	d. rose	.50 5	

See Special Offers on third page of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz.	Pkt.	DESCRIPTION.
Calampelis , see Climbers						
California Native Flowers	hA	var.	mix'd	.50	5	An assortment of some of California's native wild flowers, each in separate package distinctly named, fine for the mixed border.
Campanula (Canterbury Bell)—						
carpatica.....	hP	1	blue	.50	5	These are well-known favorites. Seed may be sown in the open ground in April or May. The annual and biennial sorts will bloom the first year; the perennials early the year following. They all like a good rich soil. All of them are exceedingly beautiful and attractive, especially when the different colors are planted together.
— alba.....	"	½	white	.50	5	
persicifolia grandiflora.....	"	3	l. blue	1.50	10	
— alba.....	"	"	white	1.50	10	
pyramidalis compacta alba.....	"	"	"	1.50	5	
speculum (Venus Looking Glass).....	hA	½	mix'd	.50	5	
medium, single, blue.....	thB	2½	blue	.40	5	
— single, rose.....	"	"	rose	.40	5	
— single, white.....	"	"	white	.40	5	
— single, mixed.....	"	"	mix'd	.30	5	
— double, mixed.....	"	"	"	1.25	10	
— calycanthema (or cupped) mixed.....	"	"	"	1.00	5	
— Dean's hybrids, double and single.....	"	"	"		5	
Candytuft (Iberis). (See page94.)						
Perennial Candytuft, see Iberis.						
Canna , dark-leaved varieties.....	hhP	5	"	.30	5	To grow from seed, cut through the hard outer covering, soak for ten hours and plant the seed half an inch deep. A warm moist temperature is necessary. C. variegata is grown for its ornamental leaves. It is novel and beautiful; the leaves being lined and blotched with red and yellow.
green-leaved varieties.....	"	"	"	.25	5	
Crozy's Large Flowered, mixed.....	"	3	"	.25	10	
variegata.....	"	"	"		10	
Cannabis gigantea (Giant Hemp).....	hhA	8		.30	5	Ornamental habit. Suitable for backs of borders, etc.
Cardiospermum , see Climbers						
Carduus benedictus (Blessed Thistle).....	hA	2	yel.	.30	5	Easily grown and very pretty.
Castor Oil Plant , see Ricinus.....						
Carnation , see Dianthus caryophyllus						
Celosia (Cockscomb). (See page95.)						
Centaurea (see page 94.)						
Ceranthus , mixed.....	hA	1½	mix'd	.25	5	Clusters of long tube-like flowers.
Cerastium tomentosum	thP	½	white	.75	5	Dwarf silver-leaved plant, valuable for edging.
Chamæpeuce						
cassabonæ (Fish Bone Thistle).....	hP	1½		1.00	5	Thistle-like plants, with ornamental foliage.
diacantha.....	"	"	yel.	.75	5	
Chelone barbata Torreyi.....	thhP	2	scar.	.30	5	Pentstemon-like flowers. Brilliant colors.
hybrida.....	"	"	mix'd	.30	5	
Chinese Pink , see Dianthus Chinensis						
Chloris , see Ornamental Grasses						
Chloropsis , see Ornamental Grasses						
Chrysurus , see Ornamental Grasses						
Chrysanthemum (see page95).....						
Cineraria (Dusty Miller) maritima.....	hhP	1½	yel.	.30	5	Silver foliage plants, suitable for ribbon beds and edging.
candidissima.....	"	"	"	.30	5	
hybrida, see Seeds for Greenhouse.						
Clarkia elegans alba	hA	"	white	.30	5	Sow the seed in the open border in April. They are of easy cultivation, very pretty and free flowering, the double varieties being especially beautiful. They are all suitable for vases or hanging baskets.
— rosea, dwarf.....	"	1	rose	.30	5	
— Purple King, double.....	"	1½	pur.	.30	5	
— Salmon Queen.....	"	"	pink	.30	5	
— mixed, single and double.....	"	"	mix'd	.25	5	
pulchella.....	"	"	"	.30	5	
Clematis , see Climbers						
Clintonia pulchella	"	¾	bl. & w.		5	A lobelia-like plant, charming for edging or rockwork.
Cobæa , see Climbers						
Cockscomb , see Celosia						
Coix , see Ornamental Grasses						
Coleus , see Seeds for Greenhouse						
Collinsia , mixed.....	"	1	mix'd	.25	5	Beautiful free flowering plants for beds or mixed borders.
Columbine , see Aquilegia						



DIANTHUS.—Heddevegii.



DIANTHUS.—Laciniatus.



DIANTHUS.—Chinensis fl. pl.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
<i>Commelina</i> coelestis.....	thP	1½	bl. & w.	5	} Tuberos rooted, very showy plants suitable for pots or borders.
<i>Convolvulus</i> Minor (Dwarf Morning Glory)					
tricolor.....	hA	1	varied	.25 5	} A dwarf Morning Glory suitable for growing in clumps or beds, and fine for hanging baskets, window boxes, etc.
Rose Queen.....	"	"	rose	.25 5	
splendens.....	"	"	violet	.25 5	
white.....	"	"	white	.25 5	
mixed.....	"	"	mix'd	.20 5	
mauritanicus.....	thhP	¾	blue	1.00 10	
<i>Convolvulus</i> Major, see Climbers					
<i>Coreopsis</i> (Calliopsis) (see page95)					
<i>Cosmanthus</i> fimbriata.....	hA	1	flesh	5	} Small spreading plants, pretty fringed flowers. Large Coreopsis-like flowers.
<i>Cosmidium</i> Burridgeanum.....	"	2	or'ge	.25 5	
<i>Cosmos</i> (Cosmea) (see page96)					
<i>Cowslip</i> , see <i>Primula veris</i>					
<i>Crepis</i> (Hawk Weed).....	hA	1	mix'd	.25 5	} Showy, continuous blooming annual. Desirable for borders or rockwork.
<i>Crucianelle</i> stylosa.....	hP	"	pink	5	
<i>Cucumis</i> , see Climbers					
<i>Cucurbita</i> , see Climbers					
<i>Cuphea</i> , see Seeds for Greenhouse					
<i>Cyclamen</i> , see Seeds for Greenhouse					
<i>Cyclanthera</i> , see Climbers					
<i>Cypress Vine</i> , see Climbers					
<i>Dahlia</i> , cactus, mixed.....	thhP	3	mix'd	1.00 10	} We offer seed from the finest collection in Europe. If the seed is started early in a hot-bed an abundance of flowers will be produced the same season. They like a rich, deep soil. The roots should be housed during winter. <i>D. Glory</i> flowers vary in size from one to three inches and are <i>scabious</i> -like in construction. <i>Monarch</i> is a cross between a double and cactus, very large semi-double.
double grandiflora.....	"	4	"	1.50 10	
—Pompon.....	"	2	"	2.00 10	
—Tom Thumb.....	"	1½	"	10	
—Glory.....	"	3	"	10	
—Monarch.....	"	3	d.red	10	
—Golden Ball, see Sunflower,					
Breck's single.....	"	4	mix'd	1.75 10	
—Collarette, single.....	"	4	"	10	
—Variabilis, miniature.....	"	¾	"	10	
<i>Daisy</i> , double, see Bellis					
Swan River, see <i>Brachycome</i>					
Paris, see <i>Chrysanthemum frutescens</i>					
<i>Datura</i> (Trumpet Flower)					
Cornucopia.....	hA	2	w. & p.	.40 5	} In large clumps, or borders of shrub- bery, these produce an excellent effect. They delight in a light sandy soil.
Golden Queen.....	"	"	yel.	.40 5	
humilis, double.....	"	3	"	.40 5	
Wrightii.....	thP	2	w. & li.	.30 5	
mixed annuails.....	hA	varied	mix'd	.30 5	
<i>Delphinium</i> (Larkspur) (see page97)					
<i>Devil-in-a-Bush</i> , see <i>Nigella</i>					
<i>Dew Plant</i> , see <i>Mesembryanthemum tri-</i> color					

See Special Offers on third page of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz.	Pkt.	DESCRIPTION.
Dianthus (Pink)						
Chinensis, double mixed.....	thB	1	mix'd	.30	5	The biennial sorts are all well known favorites that flower the first season. The colors of the Heddewegii vary through all shades of crimson to a delicate rose.
Heddewegii, single.....	"	"	"	.40	5	
—double.....	"	"	"	.50	5	
—alba, double.....	"	"	white	.75	5	
—atropurpureus.....	"	"	red	.75	5	
diadematus, double.....	thP	"	mix'd	.60	5	The Diadematus shades from rose to purple. They are all exceedingly ornamental, and suitable alike for beds, borders, house cultivation and cutting. Sweet fragrance and great diversity in color and form are theirs peculiarly.
imperialis, double.....	"	"	"	.30	5	
laciniatus.....	"	"	"	.50	5	
—Crimson Bell.....	"	"	crim.	.60	5	
—Salmon Queen.....	"	"	pink	.60	5	
double mixed.....	"	"	mix'd	.60	5	The favorite old-fashioned German Sweet William.
—nanus hybridus.....	"	3/4	"	"	5	
plumarius (Pheasant's Eye).....	"	1	w. & p.	.30	5	
The Bride.....	"	"	"	.75	5	
collection, 12 varieties.....	40					
barbatus, single mixed (Sweet William)...	hP	1 1/2	mix'd	.30	5	These bloom in about four months from time of sowing and produce 80 per cent double flowers. They are remarkable for the richness and profuseness of bloom as well as for vigor of growth.
—double mixed.....	"	"	"	.60	5	
caryophyllus, Margaret, rose.....	thhP	1	rose	2.25	10	
—white.....	"	"	white	3.00	10	
—violet.....	"	"	violet	3.00	10	
—mixed.....	"	"	mix'd	1.50	10	Our seeds are saved especially for us by the best German and French growers, and are the very best obtainable.
—malmaison, mixed.....	"	"	"	3.00	10	
—Giant, mixed.....	"	1 1/2	"	2.00	10	
—Giant, sulphur yellow.....	"	"	yel.	1.00	10	
—Nice Giants, double.....	"	"	mix'd	1.00	10	
—Chabaud, Perpetual.....	"	"	"	3.50	10	These are improved strains of the well-known, old-fashioned, hardy garden, double, fragrant Pinks.
—Dwarf Perpetual.....	hhP	1	"	6.00	10	
—Giant Perpetual.....	thhP	1 1/2	"	"	25	
—Countess of Paris.....	hhP	"	yel.	"	25	
—Grenadin.....	"	"	scar.	2.00	10	
—white.....	"	"	white	1.00	10	A great favorite with bees. Very ornamental and sweetly scented.
—Picotee mixed.....	"	1	mix'd	"	25	
—collection of 12, carnations and Picotee.....	75					
—Hardy Garden, double rose.....	"	"	rose	3.00	25	
—white.....	"	"	white	3.00	10	
—mixed.....	"	"	mix'd	3.00	10	A very showy plant for shrubberies, half-shady places and borders. They thrive well in almost any soil.
Perpetual Perfection.....	"	1 1/2	"	"	25	
Dictamnus fraxinella.....	hP	2	pur.	.40	5	
—alba.....	"	"	white	.60	5	
Digitalis (Foxglove) gloxiniaflora.....	"	4	mix'd	.25	5	
grandiflora.....	"	"	yel.	.25	5	Beautiful native plant, with light purple flowers.
maculata superba.....	"	3	spot.	.35	5	
purpurea.....	"	"	pur.	.25	5	
alba.....	"	"	white	.25	5	
mixed.....	"	"	mix'd	.40	5	
Dodecatheon Meadia (American Cowslip).....	"	1	pur.	"	10	Elegant, succulent plants for carpet bedding.
Dolichos , see Climbers						
Dutchman's Pipe , see Climbers						
Echeveria hybrida.....	hhP	1/3	mix'd	20		
—metallica, glaucous foliage.....	"	"	yel.	50		
Eragrostis , see Ornamental Grasses						An excellent hardy border plant. Sweet-scented, fine for cutting. Profuse bloomer.
Erianthus , see Ornamental Grasses						
Erigeron aurantiacus.....	hP	3/4	or'ge	5		
Erysimum arkansanum.....	hA	1 1/2	yel.	.25	5	
Erythrina (Coral Tree)						
—crista-galli.....	hhP	3	scar.	1.00	10	Grows freely outdoors in a warm situation; half-hardy shrub.
Eschscholtzia (California Poppy) (see page 96.)						
Eucalyptus globulus (Blue Gum Tree)....	hP	100	"	.40	5	
Eulalia , see Ornamental Grasses						
Eucharidium Breweri.....	hA	1	rose	3.00	10	
—grandiflorum.....	"	"	mix'd	.50	5	Natives of California. Very showy. Sometimes grown among grass. The bracts of E. heterophylla are a beautiful orange scarlet. The foliage of E. Variegata is green with a white margin.
Euphorbia heterophylla (Mexican Fire Plant).....	"	"	"	.75	10	
—variegata (Snow on the Mountain).....	"	4	"	.50	5	
	"	1 1/2	"	.50	5	

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ESCHSCHOLTZIA.



CALENDULA.



FOXGLOVE.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
<i>Eutoca</i> multiflora.....	thB	1½	pink		} Suitable for beds or mixed borders. Extra good for cutting, Requires considerable moisture. Very pretty for ribbons, beds or pot culture.
viscida	"	1	blue	.40 5	
<i>Fenzlia</i> dianthiflora.....	hA	¾	rose	3.00 10	
alba.....	"	"	white	3.00 10	
<i>Festuca</i> , see Ornamental Grasses					
<i>Feverfew</i> , see Pyrethrum and Matricaria					
<i>Flax</i> , see Linum					
<i>Fountain Plant</i> , see <i>Amaranthus salicifolius</i>					
<i>Four o' Clock</i> , see <i>Mirabilis</i>					
<i>Foxglove</i> , see <i>Digitalis</i>					
<i>Fuchsia</i> , see Seeds for Greenhouse					
<i>Funkia</i> alba (White Plaintain Lily).....	hP	1½	white	10	} An excellent border plant. The flowers are borne on spikes well above the foliage. They prefer a dry situation. Seed may be sown any time in spring outdoors, in a good light soil. They bear a profusion of beautifully formed brilliant colored flowers, are valuable alike for beds and cutting. The perennial sorts if sown indoors or in a hot-bed bloom splendidly the first season.
cœrulea	"	"	blue	10	
<i>Gaillardia</i> (Blanket Flower) <i>picta</i>	hA	"	r. & y.	.25 5	
— <i>lorenziana</i> , double.....	"	"	mix'd	.30 5	
<i>amblyodon</i>	"	2	red	.30 5	} Ornamental plants with spikes of pea- shaped flowers suitable for borders or cutting. Produces numerous spikes of elegant white and red tinted flowers. Dwarf growing, very beautiful, hardy herbaceous plants.
mixed.....	"	varied	mix'd	.30 5	
<i>grandiflora maxima</i>	thhP	1½	yel.	.30 5	
— <i>superba</i>	"	"	r. & y.	5	
— <i>folia-variegata</i>	"	"	"	10	} Showy plants of the easiest culture. Produce an abundance of flowers suit- able for cutting. Old-fashioned favorites that bloom throughout the entire season, suitable for any situation. A showy border plant with silver gray foliage.
<i>Galega</i> officinalis.....	hP	3	blue	5	
— <i>alba</i>	"	"	white	5	
<i>Gaura</i> Lindheimeri	thhP	"	w. & r.	.30 5	
<i>Gentiana</i> <i>acaulis</i> (Blue Gentian).....	hP	½	blue	.75 5	} One of the most desirable annuals. They produce throughout the entire season an abundance of beautiful flowers in a great variety of delicate colors. They
<i>cruciata</i>	"	1	l. blue	.75 5	
<i>lutea</i>	"	3	yel.	.75 5	
<i>Geranium</i> , see Seeds for Greenhouse					
<i>Geum</i> <i>coccineum</i> , fl. pl., double.....	"	1½	scar.	.75 5	} One of the most desirable annuals. They produce throughout the entire season an abundance of beautiful flowers in a great variety of delicate colors. They
<i>japonicum</i>	"	"	yel.	5	
<i>Gesneria</i> , see Seeds for Greenhouse					
<i>Gilia</i> <i>achilleaefolia</i>	hA	1	blue	.30 5	
<i>tricolor</i> (white, lilac and purple).....	"	"	tri.	.30 5	} One of the most desirable annuals. They produce throughout the entire season an abundance of beautiful flowers in a great variety of delicate colors. They
<i>Glaucium</i> <i>luteum</i> (Horn Poppy).....	thP	2	yel.	.75 5	
<i>Globe Amaranth</i> (<i>Gomphrena</i>), see Ever- lastings					
<i>Gloxinia</i> , see Seeds for Greenhouse					
<i>Godetia</i> , Duchess of Albany.....	hA	1½	white	.75 5	} One of the most desirable annuals. They produce throughout the entire season an abundance of beautiful flowers in a great variety of delicate colors. They
<i>Gloriosa</i>	"	1	red	.75 5	
<i>Lady Albermarle</i>	"	"	crim.	.30 5	
<i>The Bride</i>	"	"	w&car.	.30 5	

See Special Offers on third page of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Godetia. — <i>Continued.</i>					
Yellow Queen.....	hA	1½	yel.	.75 5	are of very easy culture and suitable for beds, mixed borders and ribbons.
mixed.....	"	"	mix'd	.25 5	
Gourds (Cucurbita), see Climbers.					
Gynarium , see Ornamental Grasses.					
Gypsophila cerastioides.....	hP	¾	white	5	Easily grown free flowering plants, suitable for rockwork, shrubberies, etc. Their fine feathery appearance makes them especially suitable for bouquets.
elegans.....	hA	1	"	.30 5	
—rosea.....	"	"	rose	.30 5	
muralis.....	"	½	red	.50 5	
paniculata.....	hP	2	white	.30 5	
Hare's Tail , see Ornamental Grasses.					
Hawkweed , see Crepis.					
Helenium Douglasii.....	"	2	yel.	5	} Showy single yellow flowers.
Bigelowii.....	"	3	"	10	
Helianthus (Sunflower), (See page 101.)					
Heliosis Pitcheriana.....	"	"	"	10	Calliopsis-like. Very fine for cutting.
Heliotrope , see seeds for Greenhouse.					
Helleborus (Christmas Rose) niger.....	"	1	pink	5	} Will bloom in midwinter if afforded the protection of a cold frame.
New Hybrids.....	"	"	mix'd	10	
Hesperis (Sweet Rocket), mixed.....	"	1½	"	.25 5	} Transplant every second year. Graceful spikes suitable for cutting.
Heuchera sanguinea.....	"	2	crim.	2.00 15	
Hibiscus Africanus (African Rose).....	hA	2	yl&br	.25 5	} Beautiful and showy plants; remarkable for the size and fine colors of flowers. The perennial sorts should be sown early indoors in order to get a successful flowering the same season.
militaris (Marsh Mallow).....	thP	3½	rose	3.00 5	
moscheutos albus.....	"	3	white	.75 5	
palustris roseus.....	"	"	rose	1.00 5	
Crimson Eye.....	hA	5	w&cr.	.75 10	
Golden Bowl.....	"	"	yel.	1.50 10	
Hollyhock (Althæa rosea) (See page 96.)					
Honesty , see Lunaria.					
Humea , see Seeds for Greenhouse.					
Humulus (Hop), see Climbers.					
Iberis (Candytuft) Gibraltarica.....	hP	¾	pink	3.00 10	} Beautiful, hardy, dwarf-growing spring flowering plants.
jucunda.....	"	"	crim.	10	
sempervirens.....	"	1	white	1.25 5	
Ice Plant , see Mesembryanthemum crystallinum.					
Impatiens sultani (Perennial Balsam).....	hhP	1	scar.	10	} Brilliant colored single flowers throughout a long season.
Hybrids, mixed.....	"	varied	mix'd	10	
Inula ensifolia.....	thP	1½	yel.	10	} The plants are of fine bush form, and covered with bloom.
Ipomæa , see Climbers.					
Iris Kämpferi.....	hP	2	mix'd	.75 5	The beautiful Japanese Iris.
Jacob's Ladder , see Polemonium.					
Job's Tears , see Ornamental Grasses.					
Kaulfussia amelloides, mixed.....	hA	1	mix'd	5	Fine for edging or beds.
Kenilworth Ivy , see Linaria.					
Lagurus , see Ornamental Grasses.					
Lantana , see Seeds for Greenhouse.					
Larkspur , see Delphinium.					
Lathyrus , see Climbers. 100					
Lavendula (Lavender) spica.....	hP	2	blue	.25 5	} Well-known, sweet scented flower of the old gardens.
Lavatera arborea variegata.....	hhF	3	red	.75 5	} Hollyhock-like flowers. L. arborea has beautiful mottled foliage.
alba.....	hA	2	white	.25 5	
trimestris.....	"	3	red	.25 5	} The colors are blue, white, lilac, purple and orange. Very attractive.
Leptosiphon hybridus.....	"	1	mix'd	.40 5	
Leptosyne maritima.....	hhA	2	yel.	.50 5	} Large single flowers, useful for cutting.
Stillmani.....	"	"	"	10	
Liatris (Blazing Star) pyenostachia.....	hP	3	pur.	5	} Fine for dry soils. Produces handsome spikes of flowers.
spicata.....	"	1½	rose	5	
Limnanthus Douglasii.....	hA	1	w. & y.	5	} Does well in damp, shady places. Splendid for bees.
mixed.....	"	"	mix'd	5	
Linaria cymbalaria (Kenilworth Ivy).....	hP	tra.	violet	2.00 5	} Snapdragon-shaped flowers desirable for edging and good for rockwork. It is unsurpassed for baskets, vases, etc.
—alba.....	"	"	white	.40 5	
maroccana.....	hA	¾	rose	.40 5	
—hybrids.....	"	"	mix'd	.40 5	
Linum (Flax) flavum (Golden Flax).....	thhP	"	yel.	1.25 5	
grandiflorum rubrum.....	hhA	"	crim.	.20 5	} Effective and showy plants for beds and borders.
luteum.....	"	"	yel.	.50 5	
Perennial sorts.....	hhP	1	mix'd	.30 5	

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GAILLARDIA.



FORGET-ME-NOT.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Lobelia erinus. Crystal Palace Compacta.	tA	1/2	d. blue	2.00 10	
—compacta oculata.....	"	"	"	1.00 5	Dark blue with white eye.
—delicata.....	"	"	"	1.00 10	Indigo blue with white eye.
—Emperor William.....	"	"	blue	1.00 5	Sky blue.
—erecta.....	"	3/4	"	.75 5	Of upright growth.
—formosa.....	"	1/2	red	5	
—goldelse.....	"	"	blue	5	Yellow foliage.
—gracilis.....	"	trai.	"	1.00 5	Fine for baskets and vases.
—Paxtoniana.....	"	1/2	b. & w.	.75 5	White with blue belt.
—Prima Donna compacta.....	"	"	d. red	1.00 10	
—pumila magnifica.....	"	1/3	d. blue	2.00 10	
—White Gem.....	"	"	white	2.00 10	} The best for edging and pots.
—Royal Purple.....	"	1/2	pur.	1.00 5	
—speciosa.....	"	trai.	blue	.50 5	Purple with white eye.
cardinalis (Cardinal Flower).....	hP	2	scar.	10	Trailing habit.
syphyllitica.....	"	"	blue	10	} Showy border plants.
Lophospermum , see Climbers.					
Lotus Jacobæus.....	hhA	"	br.	.50 5	} Pretty and interesting plants with small pea-shaped flowers.
—luteus.....	"	"	yel.	.75 5	
Love-in-a-Mist , see Nigella.					
Love-Lies-Bleeding , see Amaranthus caudatus.					
Lunaria biennis (Honesty).....	thB	2	pur.	.30 5	} The seed pods make fine winter bou- quets.
Lupinus Cruickshanki.....	hP	3	varied	.20 5	
mutabilis.....	"	"	"	.20 5	} Showy, easily grown plants, with long spikes of bright colored flowers.
Mixed Annual.....	hA	"	mix'd	.25 5	
—Perennial.....	hP	"	"	.25 5	
Lychnis chalcedonica.....	thP	2	scar.	.50 5	} Bright colored border plants of easy cul- ture.
—alba.....	"	"	white	.50 5	
—mixed.....	"	"	mix'd	.40 5	
fulgens.....	hhP	1	scar.	.75 10	
haageana hybrida.....	hP	"	mix'd	.75 10	} Magnificent spikes of large rosy-purple flowers.
Lythrum roseum superbum.....	thP	1 1/2	rose	.30 5	
Malcomia (Virginia Stock).....	hA	1	mix'd	.30 5	Grand for beds or edging.
Malope grandiflora.....	"	2	"	.30 5	Fine for cutting.
Malva , or Mallow , crispa.....	hP	3	"	.20 5	} Curled Mallow. Ornamental foliage plant.
mihiata (Sunset Plant).....	hhP	4	scar.	.30 5	
Mirtynia fragrans.....	hhA	2	pur.	.30 5	} Stately plants with gloxinia-like flowers that are followed by horn-like fruit.
mixed.....	"	"	mix'd	.30 5	
Marigold , see Tagetes and Calendula.93,97					Seed should be sown in a gentle bot- tom heat.
Marguerite , see Chrysanthemum frutescens.					
Marvel of Peru , see Mirabilis.					
Mathiola bicornis (Evening Scented Stock)	hhA	1/2	white	.25 5	} The flowers are closed during the day Sweet scented at night.

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NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Matricaria (Double Feverfew).					
capensis.....	hA	I	white	.40 5	} Continuous bloomers. Fine for bedding or pot culture. Golden Ball is especially fine.
exima (Golden Ball).....	"	I ½	yel.	2.00 10	
—snowball.....	"	"	white	.75 5	
—grandiflora.....	"	I	"	.75 5	
Maurandya , see Climbers.					
Mesembryanthemum crystallinum (Ice Plant).....	hhA	trai.	"	5	} Like a warm, sunny situation. They are all effective in beds, rock-work, baskets or vases. <i>M. crystallinum</i> has peculiar glistening foliage.
tricolor (Dew Plant).....	"	¼	rose	5	
—alba.....	"	"	white	5	
mixed.....	"	var.	mix'd	5	
Mignonette (Reseda odorata) (See p. 97.)					
Mimosa pudica (Sensitive Plant).....	hhA	½	pink	.50 5	} The leaves of this plant close up if touched or shaken.
Mimulus (Monkey Flower)					
cardinalis.....	thP	I ½	mix'd	2.00 5	} A genus of extremely handsome, profuse flowering plants, with singularly shaped and brilliant colored flowers. The seed should be sown early indoors.
cupreus duplex (Hose in Hose).....	"	"	spot.	2.50 10	
—hybridus.....	"	"	mix'd	10	
moschatus compacta (Musk).....	"	½	yel.	3.00 10	
Rœzlii.....	thhP	I	yel.	3.00 15	
tigrinus grandiflora.....	"	"	spot.	3.00 10	
Mirabilis (Marvel of Peru or Four o'clock)					} Seed should be sown early indoors, and the plants set out when the weather is settled. If desired the roots may be kept over winter in the same way as dahlias. Few plants combine so much beauty of flower and foliage as this genus.
hybrid.....	"	2	mix'd	.15 5	
longiflora alba.....	"	"	white	.15 5	
variegated leaved.....	"	"	mix'd	.15 5	
collection 8 varieties..... 30 c.	"	"	"	"	
Molucella lævis (Shell Flower).....	hA	I	w & p	.75 5	} Of very curious form, easily grown and worthy of attention.
Momordica , see Climbers					
Monkshood , see Aconitum					
Morning Glory , see Climbers					
Morning Glory , dwarf, see Convolvulus					
Mourning Bride , see Scabiosa					
Musk , see Mimulus Moschatus					
Myosotis (Forget-Me-Not)					
alpestris mixed.....	thP	I	mix'd	.75 5	} Charming little plants, very popular, producing their beautiful star-like flowers in great profusion; invaluable for spring garden decoration. The <i>Stricta</i> is an entirely new class of pillar-like form and very attractive. They with the Victoria are the best sorts for pot culture. <i>M. Palustris</i> Tom Thumb is a miniature marsh Forget-me-not that flowers from May until frost.
—alba.....	"	"	white	1.00 10	
—cœrulea.....	"	½	blue	1.00 10	
—rosea.....	"	"	rose	.75 5	
—stricta alba.....	"	"	white	10	
—stricta rosea.....	"	I	rose	10	
—cœlestina.....	"	"	blue	10	
—victoria.....	"	"	"	1.00 10	
Azorica.....	"	"	d. blue	3.00 10	
—alba.....	"	"	white	5.00 10	
palustris.....	"	½	b. & w.	2.50 10	
—semperflorens alba.....	"	"	white	2.50 10	
—Tom Thumb.....	"	¼	blue	10	
Myrsiphyllum , see Seeds for Greenhouse					
Nasturtium , see Tropæolum nanum, p. 98					
Nasturtium , tall, see Climbers, page 98....					
Nelumbium luteum (American Lotus)	hP		yel.	20	} See Nymphaea for cultural directions.
speciosum (Egyptian Lotus).....	"		pink	20	
Nemesia strumosa-Suttoni.....	hA	I ½	var.	10	} Sow the seed in light soil in March or April; requires gentle bottom heat. Beautiful and of easy culture.
Nemophila mixed.....	"	var.	mix'd	.20 5	
Nicotiana affinis.....	hhA	3	white	.40 5	} Species of Tobacco. The three sorts first named have deliciously fragrant flowers. <i>Colossea</i> is a handsome ornamental green foliage plant. <i>Colossea flavovivens</i> has yellowish foliage and contrasts well with the <i>colossea</i> . Seed should be started indoors.
alata.....	"	"	pink	5	
atropurpurea grandiflora.....	"	4	crim.	.40 5	
colossea.....	"	6	"	10	
—sanderæ.....	hA	3	crim.	10	
— " hybrids collection, 8 var. 35c.	"	"	"	"	
Nierembergia frutescens.....	"	I	lilac	.50 5	} Generally has a white margin. Fine for edging or hanging baskets.
gracilis.....	"	"	blue	.50 5	
Nigella (Love-in-a-Mist).....	"	¾	mix'd	.30 5	} Larkspur-like flowers.
Nolana mixed.....	"	½	w. & y.	.20 5	
Nycternia capensis.....	"	2 ½	y. & y.	.50 5	} A fine trailer for rockeries.
selaginoides.....	"	"	y. & w.	.75 5	

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PETUNIA.



RICINUS.—Leaf and Seed.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
<i>Nymphæa</i> cœrulea	hhP		blue	15	Seed should be planted during March or April in a tea cup containing two or three inches of soil, and filled up with water. After planting, the cup should be placed in a temperature of from 70 to 80 degrees during germination, which ordinarily takes ten days. When large enough to transplant prick into small pots and place them in a pan of water deep enough to cover the pots about one inch. In June move to tubs or pools of water outdoors.
dentata (night blooming)	"		white	15	
gracilis	"		"	15	
odorata alba (white Pond Lily)	hP		"	10	
—rosea (Cape Cod Pink)	"		pink	15	
O'Marana	hhP		red	15	
Zanzibariensis aurea	"		blue	15	Fine free flowering plants, suitable for backgrounds, shrubberies, etc.
—rosea	"		rose	15	
<i>Ænothera</i> (Evening Primrose) acaulis	hP	¾	white	.50 5	
biennis	"	2	yel.	.75 5	
rosea Mexicana	hhA	¾	rose	.75 5	
annual varieties, mixed	"	var.	mix'd	.40 5	
perennial varieties, mixed	hP	"	"	.50 5	Showy plants, pea-shaped flowers. Sow seed in pots, transplant without disturbing roots.
<i>Orobus</i> , mixed	"	"	"	5	
<i>Onopordon</i> acanthium (Thistle)	hB	6	white	15	Splendid class of plants with brilliant colored flowers and dark foliage, suitable for rockwork, hanging baskets, vases, etc.
<i>Oxalis</i> alba	thhP	½	white	5	
rosea	"	"	rose	5	
tropæoloides	"	"	yel.	10	
valdiviana	"	"	yel.	10	
mixed	"	"	mix'd	2.00 5	
<i>Pæony</i> , double, mixed	hP	2	mix'd	1.00 10	Bell-shaped flowers borne on 1 spikes. Splendid bedding plant blooms the first season from early sown seed. Ornamental foliage plants for ribbons and beds.
single, mixed	"	"	"	.50 10	
<i>Pampas Grass</i> , see Ornamental Grasses					
<i>Pansy</i> , see <i>Viola tricolor</i> 98					
<i>Papaver</i> (Poppy). (See page 99.)					
<i>Paris Daisy</i> , see <i>Chry. frutescens</i>					
<i>Passiflora</i> , see Climbers					
<i>Paspalum</i> , see Ornamental Grasses					
<i>Pelargonium</i> , see Seeds for Greenhouse					
<i>Pennisetum</i> , see Ornamental Grasses					
<i>Pentstemon</i> hybridus atropurpureus	thP	2	r. & w.	1.50 10	
—grandiflorus	"	"	mix'd	.50 10	
<i>Perilla</i> Nankinensis	hhA	1½		.25 5	
macrophylla compacta	"	1		.25 5	
<i>Periwinkle</i> , see Seeds for Greenhouse					
<i>Petunia</i> hybrida, large flowered —					
—alba	hA	1½	white	.75 10	
—blotched and striped	"	"	stri.	1.50 15	
—intus aurea	"	"	yel.	15	
—kermesina	"	"	crim.	.75 10	
—Purple King	"	"	pur.	.75 10	
—superbissima	"	"	spot.	20	

See Special Offers on third page of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Petunias. — <i>Continued.</i>					
—fimbriata, or fringed.....	hA	1½	mix'd	25	Free flowering, sweet scented and easily cultivated, well-known favorites, effective and beautiful in borders, beds, vases, etc. They thrive in almost any soil and produce a brilliant array of color throughout a long season. Breck's Prize is an exceedingly fine strain of large fringed flowers that produces a large percentage of doubles. We call special attention to the collections offered. The seed is all saved from selected pot-grown plants, and we believe will prove perfectly satisfactory.
—California Giant.....	"	"	"	20	
—double.....	"	"	"	50	
—Breck's Prize, double.....	"	"	"	50	
—Inimitable, double.....	"	"	"	50	
—nana compacta, brilliant rose.....	"	1	rose	25	
—striped and blotched, double.....	"	1½	mix'd	50	
—double, mixed.....	"	"	"	25	
nana compacta multiflora.....	"	1	stri.	3.00 10	
nyctaginiflora.....	"	1½	white	.50 5	
striped and blotched.....	"	"	stri.	1.50 10	
choice mixed.....	"	"	mix'd	1.00 10	
mixed.....	"	"	"	.75 5	
collection, 12 varieties, large-flowered.....					
" 6 " ".....				\$1.00	
" 12 " double fringed.....				.50	
" 6 " ".....				1.50	
" 12 " double large flowered.....				.75	
" 6 " ".....				1.50	
" 6 " ".....				.75	
Phacelia campanularia.....	"	1	blue	.50 5	Whitlavia-like flowers; showy.
Phaseolus (Flowering Bean), see Climbers					
Phlox Drummondii grandiflora alba.....	"	"	white	1.25 5	These flowers are of extreme beauty and are greatly admired. Their long duration of bloom, combined with their unequalled richness of color, render them of invaluable service in the flower garden. By making a second sowing they may be had in bloom until frost. They prefer a rich soil and plenty of water.
—atropurpurea.....	"	"	pur.	1.00 5	
—striata.....	"	"	stri.	1.00 5	
—coccinea.....	"	"	scar.	1.25 5	
—Isabellina.....	"	"	yel.	1.00 5	
—oculata alba.....	"	"	w. & pu	1.00 5	
—rosea.....	"	"	rose	1.00 5	
—stellata splendens.....	"	"	cr. & w.	1.50 5	
—mixed (Breck's Prize).....	"	"	mix'd	.50 5	
cuspidata.....	"	"	"	.75 5	
fimbriata.....	"	"	"	1.00 5	
nana compacta, Snowball.....	"	½	white	2.00 10	
—Fireball.....	"	"	scar.	1.50 10	
double red.....	"	1	red	1.25 10	
—white.....	"	"	white	1.50 10	
—yellow.....	"	"	yel.	1.50 10	
—mixed.....	"	"	mix'd	1.50 10	
collection, 12 colors.....				.70	
decussata (Perennial Phlox).....	hP	2	"	1.50 10	Fine foliage which is in grand contrast to the balloon-like seed pods of bright orange red color. The fruit makes excellent preserves.
—nana.....	"	1	"	1.50 10	
Physalis Francheti (Chinese Lantern).....	hhP	2	"	.75 5	(Greek Valerian.) Showy, old favorites.
Pink , see Dianthus					
Poa , see Ornamental Grasses					These beautiful little favorites grow best in a light, dry soil. The seed should not be sown until the weather is warm. They are very suitable for edgings, rockwork, beds, etc. A percentage of the seed sold as double produce single flowers; as these bloom earlier they may be recognized and pulled out. Very useful for mixed borders. They last a long time in bloom.
Polemonium (Jacob's Ladder) cœruleum.....	hP	1½	blue	.20 5	
flavum.....	"	"	yel.	5	
Poppy , see Papaver					These so-called hardy sorts require a cold frame or other protection during winter. They do best in a northern aspect. They are all very beautiful and useful both for garden and pot culture.
Portulaca grandiflora, single scarlet.....	hA	½	scar.	.50 5	
—white.....	"	"	white	.50 5	
—yellow.....	"	"	yel.	.50 5	
—mixed.....	"	"	mix'd	.30 5	
—collection, 6 colors.....	"	"	"	2.50 10	
—double mixed.....	"	"	"	10	
—collection, 6 colors.....	"	"	"	40	
Potentilla , Double.....	hP	1	mix'd	4.50 10	These so-called hardy sorts require a cold frame or other protection during winter. They do best in a northern aspect. They are all very beautiful and useful both for garden and pot culture.
Single.....	"	1½	"	.75 5	
Primula , (Primrose) auricula alpina.....	hhP	½	mix'd	3.00 10	These so-called hardy sorts require a cold frame or other protection during winter. They do best in a northern aspect. They are all very beautiful and useful both for garden and pot culture.
Japonica.....	†hhP	2	"	1.00 10	
vulgaris (English Primrose).....	"	1	yel.	2.00 10	These so-called hardy sorts require a cold frame or other protection during winter. They do best in a northern aspect. They are all very beautiful and useful both for garden and pot culture.
mixed hardy sorts.....	"	var.	mix'd	10	
veris (Polyanthus), Giant Fancy.....	"	1	"	5.00 10	These so-called hardy sorts require a cold frame or other protection during winter. They do best in a northern aspect. They are all very beautiful and useful both for garden and pot culture.
—Duplex (Hose in Hose).....	"	"	"	10	
—Gold Laced.....	"	"	yel.	10	
—elatior (Cowslip).....	"	"	mix'd	1.25 10	These so-called hardy sorts require a cold frame or other protection during winter. They do best in a northern aspect. They are all very beautiful and useful both for garden and pot culture.
See also Seeds for Greenhouse					



SALPIGLOSSIS.



TEN-WEEK STOCKS.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
<i>Prince's Feather</i> , see <i>Amaranthus cruentus</i>					
<i>Prickly Poppy</i> , see <i>Argemone</i>					
<i>Pyrethrum</i> (Feverfew).....	hhP	1	yel.	.60 5	Golden foliage sorts, used for edging, ribbons, etc.
— <i>aureum</i> (Golden Feather).....	"	1 1/2	white	.60 5	
— <i>selaginoides</i>	"	"	yel.	1.00 10	
— <i>discoideum</i>	"	1	"	.50 5	
<i>atrosanguineum</i>	hP	2	red	1.00 10	Showy, aster-like flowers, of long duration; fine for bouquets.
hybrids, single.....	"	"	mix'd	.75 10	
—double.....	"	"	"	1.00 10	
<i>Quaking Grass</i> , see Ornamental Grasses					
<i>Ragged Robin</i> , see <i>Lychnis</i>					
<i>Ranunculus</i> , <i>asiaticus superbissimus</i>	thhP	1	mix'd	.75 10	Very showy, double flowers.
<i>Rhodanthe</i> , see Everlastings					
<i>Ricinus</i> (Castor Oil Plant)					Stately, ornamental foliage plants; start seeds indoors. Large, dark green foliage. Foliage nearly black. Bluish-green foliage. Dark stems and foliage. Purple foliage. Red foliage. Bronze, changing to dark green; red ribs. Foliage light green to purple.
<i>Borboniensis</i>	hhA	15		.15 5	
<i>Cambogensis</i>	"	6		.20 5	
<i>cerulescens</i>	"	10		.15 5	
<i>Gibsoni</i> (Duchess of Edinboro).....	"	"		.15 5	
<i>Philippinensis</i>	"	"		.15 5	
<i>sanguineus</i> (Obermanni).....	"	7		.15 5	
<i>Zanzibariensis maculatus</i>	"	10		.15 10	
—mixed.....	"	var.		.15 10	
mixed sorts.....	"	"		.15 5	
<i>Rose of Heaven</i> , see <i>Agrostemma, cœli rosea</i>					
<i>Rose Campion</i> , see <i>Agrostemma, coronaria</i>					
<i>Rudbeckia</i> (Cone Flower) <i>bicolor superba</i>	hA	2	y. & p.	5	Easily grown, showy, free flowering, grand for borders, and unsurpassed for cutting.
<i>amplexicaulis</i>	"	3	yel.	.25 5	
<i>Newmanni</i>	hP	"	y. & p.	5	
<i>Saintpaulia ionantha</i> , see Seeds for Greenhouse					
<i>Salpiglossis grandiflora</i> , tall mixed.....	hhA	2	mix'd	.75 5	These beautiful annuals have curiously penciled and marbled, funnel-shaped flowers. Emperor is a new type, producing a great number of very large flowers veined with gold, on a single stem.
—dwarf mixed.....	"	1	"	.50 5	
—Emperor.....	"	2	var.	2.00 10	
collection 6 varieties, tall.....	30				
collection 6 varieties, dwarf.....	30				
<i>Salvia</i> (Flowering Sage) <i>argentea</i>	thP	3	white	5	Well-known, late summer, brilliant flower favorites. There is nothing showier than a bed of splendens. The golden foliage variety contrasts splendidly with the scarlet flowers. The deep blue color of patens is also
<i>bonfire</i> ; splendid dwarf variety.....	hhP	2 1/2		3.00 15	
<i>farinacea</i>	hA	3	blue	1.00 5	
<i>patens</i>	thhP	2	"	5.00 15	
<i>Splendens</i> , Breck's Prize Strain.....	thhP	"	scar.	3.00 10	

See Special Offers on third page of cover.

NAME.	Hard. Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Salvia. —Continued.					
—compacta erecta.....	thhP	1 ½	d. scar.	10	desirable, and this variety should be grown more largely. <i>Golden Foliage</i> and <i>Silver Spot</i> in addition to their good flowering qualities have very ornamental foliage.
—Golden Foliage.....	"	1	scar.	10	
—Silver Spot.....	"	"	"	10	
—Splendens (Triumph), early flowering..	"	2 ½	"	10	
—Lord Fauntleroy.....	"	1 ½	"	10	Suitable for beds or rockwork, bloom all summer.
Sanvitalia procumbens fl. pl.....	hA	½	yel.	.50 5	
Saponaria calabrica.....	"	1	pink	.30 5	Charming little plants flowering all the season, splendid for beds or ribbon borders.
—alba.....	"	"	white	.30 5	
—mixed.....	"	"	mix'd	.30 5	
Scabiosa (Mourning Bride) atropurpurea..	"	2	pur.	.30 5	Handsome plants for mixed borders, flowers beautifully variegated, useful for bouquets. They should be more generally grown.
candidissima fl. pl.....	"	1	white	.30 5	
Cherry Red.....	"	2	red	.30 5	
King of Blacks.....	"	"	black	.30 5	
Pompadour.....	"	3	pu.&w.	.75 10	
Tall Mixed.....	"	varied	mix'd	.30 5	
Dwarf Yellow.....	"	"	yel.	.30 5	
Dwarf Victoria.....	"	"	white	.30 5	
Dwarf mixed.....	"	"	mix'd	.30 5	Large flowers, blotched purple and spotted with orange; fine for bedding.
collection 6 colors.....	30				
Schizanthus mixed.....	"	1 ½	mix'd	.30 5	Beautiful fringed flowers with a delicious almond perfume.
Schizopetalon Walkeri.....	"	¾	white	.50 5	
Sedum (Stonecrop) cœruleum ¼ oz.....	75 hP	¼	blue	10	Showy little plants for carpet beds or rockwork, they flower profusely. Plant in sandy soil.
sempervivum.....	"	½	d. red	10	
mixed.....	"	varied	mix'd	.75 5	A useful and showy class of gay colored, profuse blooming plants, splendid for beds or pot culture.
Senecio (Jacobea) elegans fl. pl.....	hA	1	mix'd	.75 5	
—nana fl. pl.....	"	½	"	1.00 5	
—pomponicus purpurea.....	"	1	pur.	1.50 5	
—ruber.....	"	"	red	1.50 5	
—tall mixed.....	"	"	mix'd	1.25 5	Ornamental free flowering plants with bright colored flowers, suitable for beds, borders, or ribbon gardening.
Sensitive Plant , see Mimosa					
Shell Flower , see Molucella					
Silene (Catchfly) Armeria.....	"	"	mix'd	.25 5	
pendula rose.....	"	"	rose	.25 5	
—double rose.....	"	½	"	.30 5	Ornamental free flowering plants with bright colored flowers, suitable for beds, borders, or ribbon gardening.
—white.....	"	"	white	.30 5	
—mixed.....	"	"	mix'd	.25 5	
virginica.....	hP	1 ½	pur.	10	Ornamental fruit bearing plants for the greenhouse and summer garden, suitable for ribbon borders or rockwork.
Smilax (Myrsiphyllum) see Seeds for Greenhouse					
Snapdragon , see Antirrhinum					
Solanum capsicastrum.....	tP	2	or'ge	.30 5	Amaranthus-like flowers for edging or rockwork.
Wetherell's hybrids.....	"	"	"	.30 5	
Sphenogyne speciosa.....	hA	1	yel.	.30 5	Silver leaved, fine for borders.
Spraguea umbellata.....	hhA	½	rose	10	
Squirrel Tail Grass , see Ornamental Grasses					Pretty little flowers, fine for winter bouquets.
Stachys lanata.....	hP	2	stri.	.25 5	
Statice (Sea Lavender) annual varieties...	hA	varied	mix'd	.30 5	
Perennial varieties.....	hP	"	"	.30 5	The seed we offer is all pot grown especially for us in Germany, by the foremost cultivator of this fragrant favorite. It will produce a very large percentage of flowers that are unsurpassed for doubleness, form, size and color. Our Boston Florists' strain is now also raised in Germany. It produces a fine long spike, very double globular flower of the purest white. For a succession of flowers seed
Stevia , see Seeds for Greenhouse					
Stipa , see Ornamental Grasses					
Stocks (Gilliflower)					
large flowering ten week bright crimson...	hhA	1 ¼	crim.	3.00 10	
—brilliant rose.....	"	"	rose	3.00 10	
—canary yellow.....	"	"	yel.	3.00 10	
—deep red.....	"	"	d. red	3.00 10	
—dark blue.....	"	"	d. blue	3.00 10	
—dark purple.....	"	"	d. pur.	3.00 10	
—light blue.....	"	"	l. blue	3.00 10	
—light rose.....	"	"	l. rose	3.00 10	
—scarlet.....	"	"	scar.	3.00 10	
—snow white.....	"	"	white	3.00 10	
—mixed.....	"	"	mix'd	2.00 10	
—collection 12 distinct colors.....	65				
“ “ “ “ “ “ “ “ “ “ “ “	6				
—collection 12 distinct colors.....	35				
Beck's Boston Florist White.....	"	"	white	4.00 10	
Cut-and-Come-Again.....	"	"	"	4.00 10	

See Special Offers on third page of cover.



PHLOX.



SAINT PAULIANA

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Stocks.—Continued.					
Dresden perpetual.....	hhA	1	white	3.00 10	} should be sown in March or April, in heat, and outdoors in May and June. A light soil and high cultivation are desirable.
—mixed.....	"	"	mix'd	2.50 10	
pyramidal large flowering.....	"	1½	"	3.00 10	
Victoria.....	"	1	white	3.00 10	
—mixed.....	"	"	mix'd	3.00 10	
Early Autumnal.....	hhB	1½	"	4.00 10	
Brompton or Winter.....	"	"	"	4.00 10	}
East Lothian.....	"	"	"	5.00 10	
Stonecrop , see Sedum					
Streptocarpus , see Seeds for Greenhouse					
Sunflower , see Helianthus 101					
Sweet Alyssum , see Alyssum maritimum					
Sweet Pea (Lathyrus). (See page 100.)					
Sweet William , see Dianthus barbatus					
Sweet Rocket , see Hesperis					
Swainsonia alba grandiflora.....	hhP	1½	white	15	} Sweet Pea-like flowers suitable for pot culture or bedding.
Sweet Clover (Melilotus) alba.....	hP	2½	"	5	
—cærulea.....	"	1½	blue	5	} Sweetly fragrant plants, fine for borders.
trifolium suaveolens.....	hA	"	crim.	.30 5	
Tagetes (Marigold), (See page 97.)					
Tassel Flower , see Cocalia					
Thunbergia , see Climbers					
Thistle , see Onopordon					
Thrift , see Armeria					
Torenia Fournieri.....	tA	1	mix'd	10	} Valuable for vases, hanging baskets or pot culture.
Tricholæna , see Ornamental Grasses					
Tritoma (Red Hot Poker Plant)—	hhP	3	scar.	.75 10	
uvaria grandiflora.....					
Tritonia aurea.....	"	½	or'ge	2.50 10	} Dwarf growing bulbous plants, tubular shaped flowers.
Trollius , mixed.....	hP	1	mix'd	4.00 15	
Tropæolum nanum (Nasturtium Dwarf) (See page 98.)					
Trumpet Vine , see Climbers					
Valeriana	"	2	"	.30 5	} Large bright flowers for mixed borders or shrubberies.
Venidium calendulaceum.....	hhA	1	yel.	.40 5	
Venus-Looking-Glass , see Campanula speculum					
Verbena hybrida, Auricula-flowered.....	tA	"	mix'd	1.00 10	} One of the best bedding plants in cultivation. Unrivalled as a constant
—candidissima compacta.....	"	¾	white	2.50 10	
—coccinea compacta.....	"	"	scar.	1.00 10	
—pink.....	"	"	pink	1.00 10	

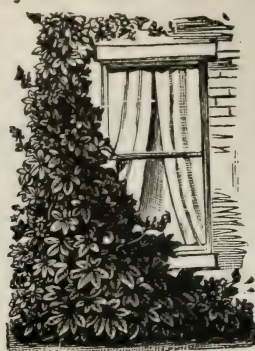
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NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Verbenas.—Continued.					
—Defiance.....	At	1	scar.	1.50 10	} bloomer, brilliancy of flower and sweet fragrance. Montana is a perfect gem. The plant literally covers itself during the summer with bright rose colored flowers.
—Golden Leaved.....	"	"	mix'd	1.50 10	
—Italica striata.....	"	"	stri.	1.00 10	
—Mammoth.....	"	1 1/2	mix'd	1.50 10	
—mixed, choice.....	"	1	"	1.00 10	
—good.....	"	"	"	.75 5	
—Montana.....	hP	"	rose	.50 5	
Lemon-scented (Aloysia) see Seeds for Greenhouse					
Veronica	"	2	mix'd	.30 10	
Vinca , see Seeds for Greenhouse					
Viola (Violet) cornuta, Admiration.....	hhP	1/2	d. blue	1.50 10	} Well-known favorites that are much in demand on account of their fragrance and profusion of bloom. They are very easily grown from seed, although they frequently take a long time to germinate.
—Mauve Queen.....	"	"	pur.	1.00 10	
—Magnificent.....	"	"	l. blue	1.00 10	
—White Perfection.....	"	"	white	1.00 10	
odorata semperflorens.....	"	"	blue	.75 10	
—alba.....	"	"	white	.75 10	
—The Czar.....	"	"	violet	1.00 10	
—The White Czar.....	"	"	white	1.00 10	
mixed.....	"	"	mix'd	1.00 10	
Viola Tricolor (Pansy) (See page 98.)					
Virginia Creeper , see Climbers					
Virgin's Bower , see Climbers					
Viscaria cardinalis.....	hA	1	scar.	.25 5	} Showy flowers produced throughout the season; fine for beds.
oculata cœrulea.....	"	"	blue	.25 5	
Wahlenbergia (Bell Flower) grandiflora.....	hP	2	"	.75 5	} Large and showy border plants with bell-shaped flowers. Allied to the Campanula.
—alba.....	"	"	white	.75 5	
Waitzia , see Everlastings					
Wallflower (Cheranthus)					
double German.....	hhP	1	mix'd	2.50 10	} Beautiful border plants with fragrant flowers ranging in velvety shades of brown and yellow. The annual sort is a decided acquisition.
single German.....	"	"	"	.30 5	
single annual.....	hA	"	"	1.00 10	
Whitlavia grandiflora.....	"	"	blue	.25 5	} Flowers are bell shaped and produced throughout the entire season.
—alba.....	"	"	white	.25 5	
Wigandia caracasana.....	hhP	6	lilac	.75 5	} Beautiful decorative plants, richly veined foliage and bright colored stalks.
imperialis.....	"	"	"	5	
Xeranthemum , see Everlastings					
Yarrow , see Achillea					
Zea , see Ornamental Grasses					
Zinnia (See page 101.)					
CLIMBERS.					
Abobra viridiflora.....	hhP	10	scar.	.75 5	} Dark green foliage, scarlet fruit.
Adlumia (Mountain Fringe or Allegheny Vine) cirrhosa.....	hB	15	flesh	.75 5	
—purpurea.....	"	"	pur.	1.00 5	
Ampelopsis quinquefolia (Virginia Creeper)	hP	30	"	.25 5	} Nothing better for veranda, foliage beautiful in autumn.
Veitchii (Boston or Japanese Ivy).....	"	50	"	.25 10	
Aristolochia (Dutchman's Pipe) elegans... siphon.....	hhP	25	br. & yl.	2.00 10	} The well-known and decorative Boston Ivy.
	hP	"	"	10	
Balloon Vine , see Cardiospermum					} Very large, showy foliage.
Beans , running, see Phaseolus					
Bignonia radicans (Trumpet Vine).....	"	"	scar.	1.00 10	} Fine foliage and brilliant flowers.
Byronopsis erythrocarpa.....	hhA	10	red	.40 5	
Calampelis scabra.....	thP	6	or'ge	1.00 10	} The green fruit changes to scarlet and white. (Ornamental Gourd.)
Cardiospermum (Balloon Vine) halicacabum.....	"	8	white	.25 5	
Centrosema grandiflora (Butterfly Pea).....	hP	6	varied	1.00 10	} Pea-shaped flower of many pleasing colors.
Virginica.....	"	"	"	1.00 10	
Clematis (Virgin's Bower) flammula.....	"	15	white	.50 5	} These are general favorites.
Large Flowering Hybrids.....	"	var.	mix'd	2.50 10	
paniculata.....	"	15	white	5	} The large flowered Hybrids and Paniculata will please and surprise all.
Cobæa macrostemma.....	hhP	20	gr. & yl.	1.50 10	
scandens.....	"	"	pur.	.75 5	} Start the seeds in heat, setting them on edge, and cover half an inch. They flower most profusely when planted in sandy or light soil.
—alba.....	"	"	white	.75 5	
Coccinea indica.....	hhA	10	"	.60 5	} White flowers, scarlet fruit.
Convolvulus major (Morning Glory).....	hA	"	mix'd	.10 5	
					Convolvulus Major is the old favorite. The other two sorts are new and fine.

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DOLICHOS.



HUMULUS—Japonica.



LOPHOSPERMUM.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Convolvulus. — <i>Continued.</i>					
—Imperial Japanese.....	hA	20	Mix'd	.30 10	} especially the Japanese Morning Glory. They bear large and wonderfully colored flowers.
—purpurea fl. pl. (Double Morning Glory)	"	15	w. & r.	.50 10	
Cucumis erinaceous (Hedge Hog Gourd) ..	hhA	8	yel.	5	} These are all of rapid growth, ornamental foliage, and produce very curious fruit.
acatangulus (Rag or Dish Cloth Gourd) ..	"	"	"	.15 5	
flexuosus (Snake Cucumber).....	"	10	"	.30 5	
perennis.....	tP	15	"	.75 5	} The inside of the Dish Cloth Gourd is useful for bathing, etc.
Cucurbita , see Gourds					
Cyclanthera pedata.....	hhA	10		5	} Beautiful oval-shaped fruit.
Cypress Vine , see Ipomæa quamoclit					
Dolichos lablab (Hyacinth Bean).....	hA	"	pur.	.20 5	} Beautiful, sweet-scented flowers, followed by ornamental pods.
—alba.....	"	"	white	.20 5	
—mixed.....	"	"	mix'd	.15 5	
Dutchman's Pipe , see Aristolochia					
Echinocystis lobata (Wild Cucumber)	hhA	12	green	.30 5	} Soak the seed 8 hours, plant eye down.
Gourds , angora.....	"	8		5	
Apple-shaped.....	"	10		5	} White spotted fruit.
Bottle-shaped.....	"	"		5	
Dipper-shaped.....	"	15		5	} Small striped fruit.
Egg-shaped.....	"	10		5	
Gooseberry-shaped....	"	6		5	} Ornamental and curious.
Hercules' Club.....	"	15		5	
Lemon-shaped.....	"	6		5	} Useful.
Orange-shaped.....	"	"		5	
Pear-shaped.....	"	10		5	} White Nest Egg. Useful.
Sugar-Trough.....	"	15		5	
Mixed.....	"	var.		.25 5	} Small and very odd.
Collection, 12 varieties.....	50				
Humulus (Hop) Japonica.....	hA	12		.50 5	} Very long.
—Variegated.....	"	15		.50 10	
lupulus (Common Hop).....	hhP	20		5	} Very beautiful.
Ipomæa bona nox (Evening Glory).....	hhA	15	white	.25 5	
coccinea (Star Ipomæa).....	hA	10	scar.	.20 5	} " "
Heavenly Blue.....	hhA	"	blue	1.00 5	
hederacea superba (Ivy-leaved).....	"	"	"	.50 5	} " "
Leari.....	tP	15	"	10	
limbata elegantissima.....	hhA	10	b. & w.	.30 5	} Used as water holders.
Mexicana grandiflora alba.....	"	15	white	.75 10	
noctiflora (Moon Flower).....	"	"	"	.25 10	} All ornamental.
setosa (Brazilian Morning Glory).....	hhP	10	red	5	
quamoclit (Cypress Vine).....	hhA	"	scar.	.30 5	} Quick growers, form a fine screen. The H. J. Variegated has beautiful green and white leaves.
—white.....	"	"	white	.30 5	
—mixed.....	"	"	mix'd	.25 5	} Fine, fast growing, free blooming plants of the <i>Morning Glory</i> family. The varied and many hues of its many species and varieties are exceedingly beautiful. They are all useful for covering trellis work, verandas, etc.
Lathyrus latifolius albus (Perennial Pea) ..	hP	"	white	.50 10	
—Pink Beauty.....	"	"	pink	.75 10	} A beautiful perennial climber, also useful for borders; excellent for cutting.
—mixed.....	"	"	mix'd	.50 10	
Lophospermum scandens.....	tP	"	pur.	5	} Large trumpet flowers.
Maurandya Barclayana.....	†tP	"	"	10	
Emeryana rosea.....	"	"	rose	10	} A graceful climber with flowers somewhat resembling <i>Digitalis</i> .
mixed.....	"	"	mix'd	1.50 10	
Mina lobata.....	tA	15	w. & r	10	} Curious flowers.

See Special Offers on third page of cover.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
<i>Momordica</i> balsaminia (Balsam Apple)....	tA	10		.30 5	Golden yellow fruit, warted, when ripe opens disclosing its brilliant colored interior.
—charantia (Balsam Pear).....	"	"		.30 5	
<i>Nasturtium</i> , see <i>Tropæolum</i>					
<i>Passiflora</i> (Passion Flower) cœrulea.....	tP	30	blue	10	Interesting and beautiful. The seed should be started in heat.
coccinea.....	"	20	scar.	10	
incarnata.....	"	"	rose	10	
<i>Phaseolus</i> multiflorus (Climbing Bean)					
Scarlet Runner.....	hhA	10	scar.	5	Well known and useful, ornamental climbers.
White Runner.....	"	"	white	5	
<i>Sweet Peas</i> (<i>Lathyrus odoratus</i>). (See p100)					
<i>Thunbergia</i> alata.....	"	5	o. & b.	.75 5	Rapid growing, slender climber; extremely pretty flowers, freely produced.
—alba.....	"	"	white	.75 5	
mixed.....	"	"	mix'd	.75 5	
<i>Tropæolum</i> majus (Climbing Nasturtium). (See page 98.)					
<i>Tropæolum</i> Lobbianum, see page 98.					
SEEDS FOR GREENHOUSE.					
<i>Abutilon</i> (Chinese Bell Flower).....					
choice hybrids..... ½ oz. 1.00	tP	4	mix'd	15	<i>Tennysonian</i> is a new Californian strain of the greatest excellence. It embraces all desirable colors.
<i>Tennysonian</i> " 1.00	"	"	"	10	
<i>Acacia</i> albicans.....	"	"	yel.	5	Of very graceful form. They bear a wealth of fragrant golden yellow flowers.
dealbata.....	"	6	"	5	
mixed.....	"	varied	"	.30 5	
<i>Achimenes</i>	"	1	mix'd	20	Fine summer blooming greenhouse plants.
<i>Aloysia</i> citriodora (<i>Lemon Scented Verbena</i>)	"	"		1.25 15	
<i>Asparagus</i> plumosa nana.....	"	6		20	Beautiful fern-like plants, that withstand the atmosphere of the living rooms better than ferns.
Sprengeri.....	"	2		10	
<i>Begonias</i> , tuberous rooted—					
—Breck's International Prize, single	"	"	"	25	With a little care, there is no difficulty in raising these from seed. They are very free flowering, and are adapted both for greenhouse cultivation and summer bedding. Our seed is from the finest collection in England.
—double.....	"	"	"	50	
—erecta cristata grandiflora.....	"	"	"	50	
—collection, 12 distinct colors..... 1.00					
— " 6 " "..... .50					
Rex, Ornamental Leaved.....	"	1		25	These well-known and favorite plants are especially suitable for growing in the living rooms; they withstand any amount of abuse and are always beautiful; in addition to their fine flowers and sweet perfume, they have lovely foliage. The <i>Semperflorens</i> type are excellent for summer bedding.
<i>Semperflorens</i>	"	1½	rose	20	
—alba.....	"	"	white	20	
—rosea.....	"	"	rose	20	
—Vernon.....	"	"	carm.	20	
—compacta.....	"	½	"	20	
—yellow-leaved.....	"	"	scar.	20	
—Bedders.....	"	"	mix'd	20	
—Zulu King.....	"	"	red	20	
—Hybrids, double.....	"	"	mix'd	20	
Baumannii.....	"	"	rose	20	
Credneri.....	"	"	white	20	
Hybrida Hero.....	"	"	rose	20	
Pioneer odorata.....	"	"	"	20	
<i>Calceolaria</i> , Breck's Scotch Prize.....	tP	2	mix'd	50	The strains of this universal favorite offered by us are saved from the best collections, and are PRIZE WINNERS wherever exhibited.
Dalkeith Park.....	"	"	"	25	
James' Giant.....	"	"	"	50	Splendid greenhouse plants with beautifully striped, blotched and variegated flowers. Sow in pans or shallow boxes filled with light sandy soil that has been sifted. Sow moderately thick in rows on the surface and cover very lightly with Sphagnum moss, water very carefully with an atomizer, when large enough to handle transplant singly into 2-inch pots.
William's Prize.....	"	"	"	50	
Large Flowered Selfs.....	"	"	"	25	
—spotted.....	"	"	"	25	
Dwarf Large Flowered.....	"	1	"	50	
rugosa (Shrubby), for bedding.....	"	1½	"	25	
<i>Chrysanthemum</i> , Chinese.....	hhP	3	"	10	The "Queen of Autumn." The seed we offer is saved from the best sorts only and includes everything desirable.
—pompon.....	"	1½	"	10	
Japanese.....	"	3	"	10	
—pompon.....	"	1½	"	10	
mixed.....	"	var.	"	10	
<i>Cineraria</i> grandiflora—					
—Breck's Columbia.....	tP	1½	mix'd	50	BRECK'S COLUMBIA is an American strain. Those who have grown it

See Special Offers on third page of cover.



CALCEOLARIA.



CINERARIA.



PRIMULA.

NAME.	Hard. and Dur.	H'g't Feet	Color of Flower	Price per Oz. Pkt.	DESCRIPTION.
Cineraria. — Continued.					
— Covent Garden.....	tP	1½	mix'd	50	claim it to be superior in habit of plant, size, form and color of flowers to any of the European selections. We especially recommend it. Florists and private gardeners throughout the United States endorse its superiority. The stellata has cactus-like flowers. Fine summer blooming plants with magnificent pea-shaped flowers. Bedding plants with beautiful colored foliage. Easily grown from seed. The dwarf large-leaved strain is especially desirable. The colors are light to dark red, beautifully marbled and spotted. Continual bloomers. Adapted for bedding and for house and conservatory decoration.
— James' Prize.....	"	"	"	50	
— nana.....	"	1	"	50	
— plenissima, double.....	"	1½	"	50	
— Tom Thumb.....	"	1	blue	50	
— stellata, or Star.....	"	1½	mix'd	25	
— Radiata Hybrida.....	"	"	"	50	
Clianthus Dampieri.....	"	3	scar.	10	Easily grown, free flowering, bulbous plants for pot culture. Breck's Imperial is unsurpassed for size, form, profusion and variety of delicate colored flowers. It has eclipsed all others on the exhibition tables at the Massachusetts Horticultural Society's exhibitions. The several varieties offered here are grown for us by the leading cyclamen growers of Europe, and are at least equal in quality to any obtainable. Ornamental plants for greenhouse, also useful for vases. Indivisa has narrow green leaves. The midrib of Veitchii is a deep red color. Sweet-scented bulbous plants. Well known plants of easy culture. They require a firm, rich soil and shady location. Velvety foliage, spotted flowers. Allied to Gloxinia. The seed here offered embraces the cream of several European Prize Collections. It is the very choicest
— magnificus.....	"	4	crim.	10	
Coleus , choicest mixed.....	"	2	"	10	
— fringed and blotched.....	"	"	"	20	
— large leaved-varieties.....	"	"	"	20	
— large leaved, dwarf.....	"	¾	"	10	
Dwarf Willow Leaved	"	¾	"	20	
Cuphea (Cigar Plant) <i>miniata</i>	thhP	1	"	5	Easily grown, free flowering, bulbous plants for pot culture. Breck's Imperial is unsurpassed for size, form, profusion and variety of delicate colored flowers. It has eclipsed all others on the exhibition tables at the Massachusetts Horticultural Society's exhibitions. The several varieties offered here are grown for us by the leading cyclamen growers of Europe, and are at least equal in quality to any obtainable. Ornamental plants for greenhouse, also useful for vases. Indivisa has narrow green leaves. The midrib of Veitchii is a deep red color. Sweet-scented bulbous plants. Well known plants of easy culture. They require a firm, rich soil and shady location. Velvety foliage, spotted flowers. Allied to Gloxinia. The seed here offered embraces the cream of several European Prize Collections. It is the very choicest
— compacta.....	"	2½	mix'd	10	
— platycentra.....	"	1	s. & w.	10	
Cyclamen <i>giganteum</i>	tP	"	mix'd	50	
— Breck's Imperial.....	"	"	d. crim	50	
— Brilliant.....	"	"	r. & p.	50	
— Crimson King.....	"	"	crim.	50	
— Duke of Fife.....	"	"	d. rose	50	Easily grown, free flowering, bulbous plants for pot culture. Breck's Imperial is unsurpassed for size, form, profusion and variety of delicate colored flowers. It has eclipsed all others on the exhibition tables at the Massachusetts Horticultural Society's exhibitions. The several varieties offered here are grown for us by the leading cyclamen growers of Europe, and are at least equal in quality to any obtainable. Ornamental plants for greenhouse, also useful for vases. Indivisa has narrow green leaves. The midrib of Veitchii is a deep red color. Sweet-scented bulbous plants. Well known plants of easy culture. They require a firm, rich soil and shady location. Velvety foliage, spotted flowers. Allied to Gloxinia. The seed here offered embraces the cream of several European Prize Collections. It is the very choicest
— Mont Blanc.....	"	"	p. white	50	
— Princess May.....	"	"	pink	50	
— Prince of Wales.....	"	"	red	50	
— Rosy Morn.....	"	"	rose	50	
— Salmon Queen.....	"	"	s. pink	50	
— Sunray, pink and claret.....	"	"	p. & c.	50	
Giant Fringed.....	"	"	mix'd	50	Easily grown, free flowering, bulbous plants for pot culture. Breck's Imperial is unsurpassed for size, form, profusion and variety of delicate colored flowers. It has eclipsed all others on the exhibition tables at the Massachusetts Horticultural Society's exhibitions. The several varieties offered here are grown for us by the leading cyclamen growers of Europe, and are at least equal in quality to any obtainable. Ornamental plants for greenhouse, also useful for vases. Indivisa has narrow green leaves. The midrib of Veitchii is a deep red color. Sweet-scented bulbous plants. Well known plants of easy culture. They require a firm, rich soil and shady location. Velvety foliage, spotted flowers. Allied to Gloxinia. The seed here offered embraces the cream of several European Prize Collections. It is the very choicest
Dracæna <i>Australis</i>	"	8	"	25	
— indivisa, per 1,000 seeds.....	"	"	"	10	
— Veitchii.....	"	3	"	25	
Ferns , collection 12 fine sorts.....	"	"	"	1.25	
Freesia <i>refracta alba</i>	"	2	white	10	
Fuchsia <i>hybrida</i> , Single.....	"	var.	mix'd	25	
— double.....	"	"	"	25	Easily grown, free flowering, bulbous plants for pot culture. Breck's Imperial is unsurpassed for size, form, profusion and variety of delicate colored flowers. It has eclipsed all others on the exhibition tables at the Massachusetts Horticultural Society's exhibitions. The several varieties offered here are grown for us by the leading cyclamen growers of Europe, and are at least equal in quality to any obtainable. Ornamental plants for greenhouse, also useful for vases. Indivisa has narrow green leaves. The midrib of Veitchii is a deep red color. Sweet-scented bulbous plants. Well known plants of easy culture. They require a firm, rich soil and shady location. Velvety foliage, spotted flowers. Allied to Gloxinia. The seed here offered embraces the cream of several European Prize Collections. It is the very choicest
Geranium , see <i>Pelargonium</i>	"	1¼	"	50	
Gesnera , veined hybrids.....	"	"	"	50	
Gloxinia <i>hybrida grandiflora</i>	"	1	crim.	50	
— Aigburth crimson.....	"	"	white	50	
— Avalanche.....	"	"	"	50	
—	"	"	"	50	

My father bought his seed of you for years, but for the past few years, until this season, has been unable to have a garden—but thinks there is no seed like "Breck's."

Yours truly,

ARCHIE McLEAN,
Plymouth, Mass.

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower	Price per Oz. Pkt.	DESCRIPTION.
Gloxinia. — <i>Continued.</i>					
—cœlestina	tP	1	b. & w.	50	} obtainable, and includes colors, shades and markings that are beyond description. <i>Cyclops</i> is carmine with white edge spotted red. <i>Goliath</i> , purple-violet spotted, throat carmine, white edge spotted violet. <i>Hetherset Hybrid</i> is one of the most beautiful offered.
—Cyclops	"	"	c. & w.	50	
—Brilliant	"	"	crim.	25	
—Defiance	"	"	scar.	50	
—Goliath	"	"	pur.	50	
—Hetherset Hybrid	"	"	mix'd	50	
—Princess Maud	"	"	c. & w.	50	
—French Spotted and Striped	"	"	spot.	50	} Graceful foliage plant.
—Giant Hybrids	"	"	mix'd	50	
Grevillea robusta	"	4	or'ge.	.75 10	Well-known bedding and pot plants that are highly prized for their delightful fragrance. They are of the easiest culture and prefer a light, rich soil.
Heliotropium (Heliotrope)	"	"	"	"	Handsome, sweet-scented pot plants.
Chieftain (dark)	"	"	d. pur.	10	Suitable for pots and beds.
Snowball	"	"	white	10	Beautiful greenhouse climber.
Giant Hybrids, mixed	"	2	mix'd	2.50 10	Splendid foliage plant.
Humea elegans	hhB	4	red	10	} A beautiful climber; flowers have a sweet orange fragrance.
Lantana hybrida	tP	2	mix'd	5	
Lapageria rosea	"	15	rose	25	} General favorites; indispensable for indoor and outdoor decoration. The seed we offer is saved from first-class varieties.
Musa ensete (Banana)	"	10	"	25	
Myrsiphyllum (Smilax) —					
asparagoides	"	"	white	.75 10	} To secure good results in growing these favorites the planter must be sure to obtain the very best strains only. Our seed is the cream of several collections that are recognized as the best in Europe. <i>Breck's Superb</i> is the finest strain in existence; vigor of plants, size, substance and variety of delicate shades of flowers are its features.
Pelargonium (Geranium) —					
apple-scented	"	1½	pink	15	
double scarlet	"	2	scar.	10	
ivy-leaved	"	"	mix'd	20	
Zonale	"	"	"	.75 10	} Beautiful violet-like flowers.
show pelargoniums	"	"	"	50	
Periwinkle , see <i>Vinca</i>					} Valuable for pots and borders. Fine for bouquets.
Primrose , see <i>Primula</i>					
Primula sinensis (Chinese Primrose) —					} Magnificent climber.
Breck's Superb	"	¾	mix'd	50	
alba magnifica	"	"	white	50	} Tender evergreen plants, suitable for pot culture or planting out.
alba oculata lutea (white, yellow eye)	"	"	w. & y.	50	
Chiswick Red	"	"	crim.	50	} Handsome single flowers and glossy foliage.
coccinea, scarlet, yellow eye	"	"	scar.	50	
Countess	"	"	black	50	} Gather before fully expanded to pre-serve for winter.
Stellata Hybrida	"	¾	"	25	
cœrulea	"	"	blue	50	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
James' Prize	"	"	mix'd	50	
Magnum Bonum	"	"	d. red	50	} Gather before fully expanded to pre-serve for winter.
rubra violacea	"	"	d.crim.	50	
Snowball (Queen of Whites)	"	"	white	50	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
Snowdon (immense trusses)	"	"	"	50	
Fern-leaved Giant Flowering	"	"	mix'd	50	} Gather before fully expanded to pre-serve for winter.
—mixed	"	"	"	25	
double mixed	"	"	"	50	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
obconica grandiflora	"	"	white	15	
—Kermesina	"	"	red	25	} Gather before fully expanded to pre-serve for winter.
—Rosy chamois	"	"	pr'rose	35	
—rosea	"	"	rose	25	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
—fimbriata	"	"	white	25	
Saintpaulia ionantha	ttP	½	blue	25	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
Stevia eupatoria	tP	1½	white	5	
Lindleyana	"	"	rosy	5	} Gather before fully expanded to pre-serve for winter.
Streptocarpus , imp. hybrida	"	1	mix'd	25	
Tacsonia Van Volexemi	"	10	scar.	10	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
Vinca (Periwinkle) alba	ttP	3	white	.75 5	
rosea	"	"	rose	.75 5	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
—alba	"	"	ro.&w.	.75 5	
—mixed	"	"	mix'd	.75 5	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
EVERLASTINGS.					
Useful for winter bouquets.					
Acroclinium album	hhA	1	white	.30 5	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
—fl. pl.	"	"	"	.30 5	
roseum	"	"	rose	.30 5	} Gather before fully expanded to pre-serve for winter.
—fl. pl.	"	"	"	.30 5	
mixed	"	"	mix'd	.30 5	} Graceful plants, with daisy-like flowers; useful for winter decorations. The flowers should be gathered when young.
Ammobium alatum	hhP	2	white	.30 5	
grandiflorum	"	"	"	.30 5	

See Special Offers on third page of cover.



NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
Globe Amaranth , see Gomphrena					
Gomphrena aurea superba	hA	1 1/2	or'ge	.30 5	These are old favorites for winter bouquets, and were formerly called "Bachelor's Buttons." The flowers are globular in form, of delicate colors, and retain their beauty for years. They should be grown in an enriched sandy loam.
globosa alba	"	"	white	.30 5	
—rosea	"	"	rose	.30 5	
—striata	"	"	stri.	.30 5	
—violacea	"	"	violet	.30 5	
—mixed	"	"	mix'd	.30 5	
—nana compacta rubra	"	1	red	.30 5	
— — alba	"	"	white	.30 5	
Helichrysum bracteatum, single	hA	1 1/2	yel.	.30 5	These are the best known of all everlastings. The flowers are of large size and bright colors. The flowers should be gathered when partially unfolded and suspended with their heads downward in a cool place. They prefer a rich loamy soil.
—album	"	"	white	.30 5	
—Fireball	"	"	crim.	.50 5	
monstrosum album, double	"	"	white	.50 5	
—luteum, double	"	"	yel.	.50 5	
—purpureum, double	"	"	pur.	.50 5	
—roseum, double	"	"	rose	.50 5	
—double mixed	"	"	mix'd	.50 5	
—nanum, dwarf double	"	1	"	.75 5	Small foliage, large clusters of white and golden star-like flowers.
Helipterum Sanfordi	"	"	yel.	.20 5	
corymbiflorum	"	"	white	.20 5	
Rhodanthe maculata	hhA	"	r. & w.	.50 5	
—alba	"	"	white	.50 5	Very beautifully formed flowers.
—mixed	"	"	mix'd	.50 5	
Manglesii	"	1	rose	.50 5	
Shortia Californica	hA	"	yel.	5	Flowers in clusters; should be gathered early.
Waitzia grandiflora	hhA	"	"	1.00 10	
Xeranthemum album fl. pl.	hA	2	white	.25 5	A showy class of everlastings. The flowers retain their color and form a long time.
purpureum fl. pl.	"	"	pur.	.25 5	
mixed double	"	"	mix'd	.25 5	
ORNAMENTAL GRASSES.					
A large number of these grasses, if cut before they are fully matured, will be useful in the formation of winter bouquets, mixed with everlastings.					
collection, 12 distinct sorts				50	
Abyssinian Grass, see Poa amabilis					
Agrostis nebulosa	hA	1 1/2		5	Fine plumes for bouquet.
Andropogon argenteus	hP	4		5	Dense, silky, with bright white hairs.
Animated Oats, see Avena sterilis					
Arundo conspicua	"	8		5	New Zealand Pampas Grass.
Donax fol. variegatas	"	"		10	Finely striped foliage.
Avena sterilis (Animated Oats)	hA	2 1/2		10	

See Special Offers on third page of cover

NAME.	Hard. and Dur.	H'g't Feet.	Color of Flower.	Price per Oz. Pkt.	DESCRIPTION.
<i>Briza gracilis</i>	hA	1		5	{ The well-known Quaking Grass.
<i>maxima</i>	"	2		5	
<i>Bryzopyrum siculum</i>	"	¾		5	Good for edging.
<i>Bromus brizæformis</i>	hP	1½		5	Excellent for winter bouquets.
<i>Chloris barbata</i>	tP	1		5	{ Very effective in borders, slender and elegant, good for bouquets.
<i>elegans</i>	"	¾		5	
<i>Chloropsis Blanchardiana</i>	"	3		10	Flowers of a bright rose color.
<i>Chrysurus aureus</i>	hA	1		5	Golden spikes, desirable.
<i>Coix lachryma</i> (Job's Tears).....	"	1½		5	{ The dry seeds make fine strings of beads for children.
<i>Eleusine oligostachya</i>	"	1		10	
<i>Eragrostis elegans</i> (Love Grass).....	"	"		5	Three horns, very pretty.
<i>Erianthus ravennæ</i>	hP	8		10	For borders and bouquets.
<i>Eulalia Japonica</i>	"	6		10	Resembles Pampas Grass.
<i>Feather Grass</i> , see <i>Stipa pennata</i>					Magnificent.
<i>Festuca pectinella</i>	"	½		5	{ Useful for edging and bouquets.
<i>viridis</i>	"	"		5	
<i>Gynerium argenteum</i> (Pampas Grass).....	tP	7		10	{ Most stately of all grasses. <i>G. jubatum</i> has fine silvery red flowers.
<i>jubatum</i>	"	6		10	
<i>Hare's Tail</i> , see <i>Lagurus</i>					
<i>Hordeum jubatum</i>	hA	2		5	Squirrel Tail Grass.
<i>Isolepsis gracilis</i>	hhP	½		10	Pretty rush-like grass.
<i>Job's Tears</i> , see <i>Coix</i>					
<i>Lagurus ovatus</i> (Hare's Tail).....	hA	1½		5	
<i>Pampas Grass</i> , see <i>Gynerium</i>					
<i>Paspalum elegans</i>	"	2		10	Pretty for borders or shrubberies. Distinct and beautiful.
<i>Pennisetum longistylum</i>	"	1½		5	
<i>Poa amabilis</i> (Abyssinian Grass).....	"	2		10	
<i>Stipa elegantissima</i>	hP	"		10	{ Excellent for bouquets.
<i>pennata</i> (Feather Grass).....	"	"		5	
<i>Tricholæna rosea</i>	"	1		10	
<i>Tripsacum dactyloides</i>	"	¼		10	Pretty for edging.
<i>Uniola latifolia</i>	hA	3		10	Useful for bouquets.
<i>Zea Japonica variegata</i> (Maize).....	"	"		5	{ The leaves are beautiful, striped with white, rose and yellow.
<i>—gigantea quadricolor</i>	"	4		10	
Mixed Grasses.....	"	var.		5	

Breck's Collections of Flower Seeds.

COLLECTION "A," price 25 cts., contains one packet each of Mignonette; Alyssum, white; Sweet Peas, fine mixed; Phlox Drummondii, fine mixed; Portulaca, fine mixed; Chinese Pink, fine mixed.

COLLECTION "B," price 50 cts., contains the varieties in Collection "A," with the following in addition: Nasturtium, Tom Thumb, fine mixed; Candytuft, finest mixed; Aster, German, fine mixed; Pansy, finest mixed; Eschscholtzia, fine mixed; Morning Glory, fine mixed.

COLLECTION "C," price 75 cts., contains the varieties in Collection "A," and "B," with the following in addition: Coreopsis, fine mixed; Balsam, fine mixed; Zinnia, fine mixed; Mourning Bride, fine mixed; Petunia, finest mixed; Calendula, "Meteor," yellow.

COLLECTION "D," price \$1.00, contains the varieties in Collections "A," "B," and "C," with the following in addition: Tall Nasturtium, fine mixed; Marigold, French, striped; Larkspur, dwarf Rocket; Poppy, double mixed; Convolvulus, dwarf mixed; Chrysanthemum, fine mixed; Antirrhinum, finest mixed.

COLLECTION "E." This assortment produces a fine effect in the garden and all the sorts are suitable for bouquets. Price 50 cts. Ab-ronia, Ageratum, Amaranthus Bicolor, Aquilegia, Aster Chrysanthemum-flowered, Calliopsis Collinsia, Dianthus Chinensis, Codetia, Mignonette, Phlox Drummondii, Zinnia.

COLLECTION "F." The following kinds are specially suitable for growing in vases or hanging baskets. Price 25 cts. Alyssum Maritimum, Convolvulus Mauritanicus, Dwarf Nasturtiums, Lobbs Nasturtiums, Lobelia Gracilis, Mimulus Moschatus.

Wild Garden Seeds.

Any one who has cultivated flowers in neatly laid out beds, or carefully planned ribbon borders, is aware of the amount of labor and constant attention necessary to produce the desired effect. To those who cannot give this care, we offer "Wild Garden Seeds," a mixture of over one hundred varieties of hardy flower seeds. No one who has not seen such a bed can form an idea of its possibilities, the different seasons of bloom insuring something new almost every day. Half-oz. packets, 20 cts.

See Special Offers on third page of cover.



BULBS and PLANTS



Amaryllis.

APIOS TUBEROSA. A pretty, hardy native climber. Flowers resemble the popular *Wistaria*; very fragrant. 10 cents each; \$1.00 per dozen.

BEGONIA. Tuberous Rooted. These are desirable plants for bedding. The flowers are not destroyed by rain storms, but seem to shine more brilliant after every shower. The colors are varied and beautiful. Our bulbs are from the same source as our seed and are superior. Single flowered sorts, *Red, Crimson, Scarlet, Rose, Pink, White, Yellow, Gold and Bronze, Striped and Flaked.* 5 cents each; 50 cents per dozen; \$3.75 per hundred.

—**Single Flowered.** Mixed colors, 4 cents each; 40 cents per doz.; \$3.00 per 100.

—**Double Flowered Sorts.** Same color as the single kind. 10 cents ea.; \$1.00 doz.

—**Double Flowered Mixed.** 8 cents each; 85 cents per dozen.

BESSERA ELEGANS (Coral Drop). Bright scarlet flowers, borne on stems about two feet high. Will bloom from shortly after planting until frost. 5 cents each; 50 cents per dozen.

CALADIUM ESCULENTUM. Beautiful ornamental foliage plant. The leaves are of immense size, light green with darker veins. Will grow in any good garden soil, to a height of five feet. Dry bulbs according to size, 10, 15 and 20 cents each; \$1.00 to \$2.00 per dozen. Growing plants from pots, 20 and 25 cents each; \$2.00 to \$3.00 per dozen. Special Offer No. 3 only applies to Caladiums.

CALLA LILIES. White. 20 cents each; \$2.00 per dozen.

—**Little Gem.** 20 cents each; \$2.00 per dozen.

CINNAMON VINE. Hardy climber shining green foliage, fragrant white flowers. 5 cents each; 50 cents per doz.

CRINUM. Amaryllis-like bulbous plants, suitable for pot or open ground culture.

—**Capense.** Bright rose. 25 cents each.

—**Kirkii.** Large white, purple-striped flower borne on dark purple-colored stems, two feet high. 30 cents each.

—**Ornatum.** Delicate blush with a pink stripe through the centre. Very fragrant. 35 cents each.

CYCLAMEN. Suitable for pot culture only. Plant the bulbs in a light rich soil, and water sparingly till started.

—**Persicum giganteum.** Mixed colors or white and shades of red. 20 cents each; \$2.00 per dozen. Started plants in pots 50 cents to \$1.00 each.

CYCLOBOTHA FLAVIA. This golden gem is of great beauty and easily grown; the habit of plant and bloom is similar to Bessera; the color is clear golden-yellow, with intense black spots on each petal. 8 cts. each; 80 cts. doz.

CACTUS. These plants require absolutely no care. They grow for months in the house or garden without watering, and increase in value yearly. Their flowers are of exquisite beauty and fragrance, and their curious forms render them exceedingly interesting. In winter they require scarcely any water. Six fine plants for \$1.25.

CHRYSANTHEMUMS. Hardy Pompon. Suitable for garden cultivation. The flowers are smaller than the popular Japanese sorts, but the form is perfect and the range of color much greater than hitherto obtainable: *Ada*, yellow and bronze; *Agalia*, lemon-yellow; *Blushing Beauty*, white, edged pink; *Canovia*, bronze-yellow; *Eagle d'Or*, yellow; *Ivanhoe*, pink; *Jack*, deep pink; *Marconi*, pure white; *Pet*, pink and white; *Rhoda*, rose; *Santiago*, bronze, tipped yellow; *St. Crousse*, deep brick red.

20 cents each; \$2.00 per dozen.

See Special Offers on third page of cover.

ACHIMENES. Free flowering plants of easy cultivation. The bulbs should be potted early in a mixture of loam and leaf mould. Keep warm and water carefully. Assorted colors, 5 cents each; 50 cts. doz.

AGAPANTHUS UMBELLATUS (African Lily). Blue, fine for tubs, pots, etc. 35 cts. each.

—**Umbellatus albus.** White, 35 cents each.

AMARYLLIS. Lovely lily-like plants that produce flowers in almost every shade of color, ranging from pure white to deep crimson.

—**Atamasco.** Pink and white. Showy for borders. 15 cents each; \$1.50 per dozen.

—**Belladonna major.** Rosy pink, fragrant, 15 cents each.

—**Crispa.** Deep pink. 25 cents each.

—**Defiance.** Carmine with white stripes. 50 cents each.

—**Equestre.** The flowers measure five or more inches across, and are bright, sparkling orange-red, with a green and white star at the centre. 50 cents each; \$5.00 per dozen.

—**Formosissima (Jacobean Lily).** Blooms freely out of doors; flowers deep velvety crimson. 15 cents each; \$1.75 per dozen.

—**Hippeastrum Hybrids.** A very fine new race of Amaryllis, being superior in size, form and colorings to previous introductions. 50 cents each; \$5.00 per dozen.

—**Johnsonii.** Large crimson and white flowers. 40 cts. ea.; \$4.00 doz.

—**Lutea (Sternbergia).** Showy yellow, autumn flowering variety. 10 cents each; \$1.00 per dozen.

—**Vallotta purpurea.** Crimson-scarlet flowers, borne in clusters of five or six on a long stem. A fine sort for pot culture. 3c cents each; \$3.25 per dozen.

HALLI (The Hardy Amaryllis). Produces in early summer strong stems about eighteen inches long on which are borne large clusters of beautiful rose-colored flowers. The bulbs are perfectly hardy, and when planted in the border require no protection during winter. 50 cents each; extra strong bulbs, \$1.00 each.



Caladium.

CHRYSANTHEMUMS—Continued.

CHRYSANTHEMUMS. This list is the cream of the large flowering chrysanthemums. The stock we offer is raised by one of the most successful growers in the country and is free from disease. If what you want is not included in the sorts here named, send us your list. We can furnish every desirable variety.

WHITES, Early.—*Polly Rose, Bergeman, Ivory, Willow Brook.* **Medium Season.**—*Timothy Eaton, White Bonnafton, Western King, Mirza.* **Late.**—*Yanoma, Merry Christmas, Mrs. Jerome Jones.*

YELLOWS, Early.—*Robert Halliday, Harry Hurreld.* **Medium Season.**—*Pennsylvania, Major Bonnafton.* **Late.**—*H. W. Reiman, W. H. Lincoln.*

PINK, Early.—*Glory Pacific, Pink Ivory.* **Medium Season.**—*Mrs. Perrin, Francis B. Hayes.* **Late.**—*S. T. Murdock, Maud Dean.*

RED, Early.—*Mons. B. Gerond.* **Medium.**—*John Shrimpton.* **Late.**—*Cullingfordii, BRONZE, Kate Broomhead.* 15 cts. each; \$1.50 per doz.

CARNATIONS. For blooming in the garden we can furnish three colors that will flower if set out after the middle of May, from July until frost.

—*Scarlet, Crimson, White.* Extra strong plants from pots. 25 cts. each; \$2.50 per doz.

—*Mound Pinks.* These old favorites, if given enough room, form a pretty mound of bluish-green foliage and produce freely beautiful, blush-pink, fragrant flowers. 20 cts. each; \$2.00 per doz.

—*Margaret.* This is the new class that blooms from seed in about four months. About 90 per cent of the flowers are double. All very sweet scented and they embrace a great variety of delicate shades. They are exceedingly useful for cutting. Strong plants, 15 cts. each; \$1.50 per doz.

FLOWERING CANNAS.

The Cannas here offered are all started plants, not dry bulbs—that will come into bloom shortly after being set out.

ITALIAN, OR ORCHID-FLOWERED VARIETIES.

Austria. 4 ft.; foliage, large green; flowers, pure yellow.

Alemannia. 5 ft.; outer petals scarlet, with yellow border; inside, red.

Italia. 5 ft.; yellow, blotched with orange-scarlet; yellow border.

La France. 4½ ft.; dark foliage; flowers, orange-scarlet.

Mrs. Kate Gray. 5 ft.; flowers orange-scarlet, flaked with yellow. 20 cts. each; \$2.00 per doz.

Parthenope. 6 ft.; foliage, bright green; flowers, dark orange-yellow.

Pennsylvania. 5 ft.; green foliage; deep scarlet. 20 cts. each; \$2.00 per doz.

Pillar of Fire. 7 ft.; green foliage; flowers, bright crimson-scarlet. 20 cts. each; \$1.75 per doz.

CROZY'S LARGE FLOWERING.

Alphonse Bouvier. 5 ft.; foliage, dark green; flowers, crimson-scarlet.

Alsace. 4 ft.; flowers, white.

Admiral Courbet. 5 ft.; foliage, green; flowers, yellow, speckled with orange-scarlet.

Antoine Crozy. 4 ft.; foliage, green; rich carmine flowers.

Alice Roosevelt. 4 ft.; foliage, dark green; flowers, crimson.

Black Beauty. 4 ft.; foliage, dark red. 25 cts. each; \$2.50 per doz.

Chicago. 4 ft.; large vermilion flowers.

Charles Henderson. 3½ ft.; foliage, green; flowers, deep crimson.

Crimson Bedder. 3 ft.; foliage, green; flowers, deep crimson.

David Harum. 3½ ft.; dark bronze foliage; flowers, scarlet, spotted crimson. 20 cts. each; \$2.00 per doz.

Duke of Marlborough. 4 ft.; foliage, green; flowers, deep crimson-maroon.

Egandale. 4 ft.; foliage, purple; flowers, bright red.

Eastern Beauty. 4 ft.; foliage, dark, large, flowers, salmon-pink. 20 cts. each; \$2.00 per doz.

Evolution. 4 ft.; foliage, dark; flowers, shading to pink centre. 20 cts. each; \$1.75 per doz.

Florence Vaughan. 3½ ft.; foliage, dark green; flowers, golden-yellow, spotted red.

Flamingo. 4½ ft.; foliage, dark green; flowers, crimson.

Gladiator. 4½ ft.; foliage, green; flowers, yellow, spotted crimson; centre petals crimson. 20 cts. each; \$2.00 per doz.

George Washington. 4 ft.; foliage, green; flowers, crimson; 20 cts. each; \$1.75 per doz.

Grand Rouge. 6 ft.; foliage, dark green; flowers, bright scarlet.

King Edward. 3½ ft.; foliage, green; flowers, orange-scarlet. 20 cts. each; \$1.75 per doz.

Madame Crozy. 3½ ft.; foliage, green; flowers, crimson-scarlet.

Martha Washington. 3 ft.; foliage, green; flowers, bright rose. 20 cts. each; \$1.75 per doz.

Madame Berat. 4 ft.; foliage, green; flowers, pink. 20 cts. each; \$1.75 per doz.

Morning Star. 4 ft.; foliage, green; flowers, yellow, spotted red.

President Cleveland. 3½ ft.; foliage, deep green; flowers, bright red.

Queen Charlotte. 4 ft.; foliage, bluish-green; flowers, red.

Souv. d'Antoine Crozy. 3 ft.; foliage, deep green; flowers, intense scarlet.

Victor Hugo. 4 ft.; foliage, dark red; flowers, scarlet.

Price 15 cts. each; \$1.50 per doz., except as noted. Cannas are not subject to any of our Special Offers.



Cannas.

DAHLIAS.

Single, Double and Cactus Dahlias.

GLOXINIA BULBS.

Our stock of these is very choice. The bulbs should be potted in the spring in light sandy loam, and they will commence growing and blooming at once. In the fall, dry them and store in a warm place through winter. Strong flowering bulbs, in separate colors, per bulb, 10 cts.; \$1.00 per doz.

GLADIOLI. To keep up a continuous bloom from June until frost, plantings should be made every two weeks. Plant six inches apart in rows, four inches deep. After frost lift and cut off near the bulb, and store in any dry place where the frost will not reach them.

—**AUGUSTA.** Pure white, blue anthers; each 10 cts.; doz. \$1.00; 100 \$7.50.

—**BRANCHLEYENSIS.** Vermilion scarlet; each 3 cts.; doz. 30 cts.; 100 \$2.00.

—**BRECK'S BOSTON PRIZE STRAIN.** The finest mixture procurable, representing almost every shade known in Gladioli, from purest white, yellow, pink, purple. Bulbs are first size and will give satisfaction. 30 cts. doz.; \$2.25 per 100.

—**GROFF'S HYBRIDS.** A new strain, largely hybrids of *Nancianus*, *Lemoinei*, and *Childsii*. Very vigorous growth, largest size blooms, nearly all scarlet shades. 35 cts. doz.; \$2.50 per 100.

—**Childsii.** Originated by Mr. Lemoine. A perfectly distinct class. Choicest mixture, 35 cts. doz.; \$2.75 per 100.

—**Lemoinei.** Richly blended shades of yellow, red, brown, blue, green, etc. 40 cts. doz.; \$3.00 per 100.

—**MAY.** White flaked crimson; each 5 cts.; doz. 50 cts.; 100 \$3.00.

—**Shakespeare.** White with pale rose; good forcing variety. Each 10 cts.; doz. \$1.00; 100 \$7.50.

Unnamed Gladioli, Separate Colors.

Scarlet Red Shades. 25 cts. doz.; \$1.50 per 100.

Pink and Rose Shades. 30 cts. doz.; \$2.00 per 100.

White Shades. 30 cts. doz.; \$2.50 per 100.

Yellow Shades. 85 cts. doz.; \$6.00 per 100.

Striped and Variegated. 40 cts. doz.; \$3.00 per 100.

The increasing demand for these beautiful fall blooming plants has stimulated growers to produce improvement in size, form and colors. We offer the following named sorts which embrace some of the old standard varieties as well as the newer approved kinds. Planting should not be made until danger of frost is past in May. The bulbs should be lifted as soon as foliage is injured by first frost in fall, dried, packed in sand and stored during winter in a warm place.

Show and Fancy Dahlias.

Miss Dexter. Salmon.

Glowing Coal. Scarlet.

Dr. J. C. Kellar. Large, dark violet crimson.

Saragossa. Blush pink and white.

Lucy Fawcett. Lemon, splashed brown.

Bredowillard. Fine clear yellow.

King of Sweden. Crimson maroon.

Mrs. John Laing. Fine large white.

Striped Banner. Scarlet and white.

Arabella. Pale primrose, shaded old rose.

Sensation. Lilac, very fine.

Comedian. Orange, scarlet and lake.

15 cts. each; \$1.50 doz.

Decorative Dahlias.

Oban. Rosy lavender, overlaid with delicate, silvery fawn. An early and continuous bloomer.

Frank L. Bassett. Bright royal purple; rather dwarf.

Salsbury's White. White.

Africa. Fine large crimson maroon.

Crimson King. Fine crimson.

Blue Oban. Bluish lilac.

Mrs. Chas. Turner. Fine large yellow.

Clarabel. Rosy violet.

Nymphaea. Blush pink.

Admiral Dewey. Violet maroon.

Perle de Ore. Salmon.

Iridescent. Light crimson, shaded ruby.

15 cts. each; \$1.50 doz.

Pompon Dahlias.

White Button. Pure white.

Admiration. Maroon and white.

Chas. Hyatt. Scarlet.

Alewine. White, tinged pink.

Fashion. Bright salmon.

Golden Gem. Yellow.

Kline Domitea. Orange buff.

Persuit. Dark maroon, shaded carmine.

Garnet King. Garnet.

15 cts. each; \$1.50 doz.

Single Dahlias.

Snow Queen. Best pure white.

Gold Standard. Pure deep yellow.

Wildfire. Fine bright scarlet.

Ami Barillett. Crimson, foliage copper-colored.

Pansy. Violet.

Dearest. Violet crimson, yellow ray.

Man Friday. Dark maroon.

Lady Whitehead. Pink.

Picturata. Pink, maroon and garnet.

Mars. White and violet crimson; large and very fine; 20 cts. each.

Venus. Fine large white, sometimes semi-double; 50 cts. each.

President Viger. Colorette, crimson, with ring of small white petals around the centre; a gem; 25 cts. each.

15 cts. each; \$1.50 dozen, except where noted.

See Special Offers on third page of cover.

**Lilium Auratum.**

IRIS GERMANICA. The German Iris bloom earlier than the Kämpferi. They embrace many charming combinations of colors, and are very fragrant. Separate colors blue, white, yellow. \$1.50 per doz. Fine mixture, \$1.00 per doz.

Kämpferi. See *Herbaceous Plants*.

LILIES. Liliun Auratum. Golden Banded Lily of Japan. Immense white flowers, each petal marked with a wide gold band and spotted with maroon. Each, 20 cts.; per doz., \$2.00.

—**Lancifolium Rubrum.** White with rich crimson spots. Each, 15 cts.; per doz., \$1.50.

—**Roseum.** White stained and spotted rose. Each, 15 cts.; per doz., \$1.50.

—**Melpomene.** White, suffused with darkest crimson. Each, 20 cts.; per doz., \$2.00.

—**Album.** Large, pure white flowers. Each, 20 cts.; per doz., \$2.00.

MILLA Biflora. Beautiful white, waxy flowers with pale lemon anthers. Deliciously fragrant. Plant outdoors in May and take up bulbs in fall like Gladioli. Each, 5 cts.; per doz., 50 cts.; per 100, \$3.75.

MADEIRA VINE. A beautiful, rapid-growing climber, bearing in profusion very fragrant white flowers. Each, 5 cts.; per doz., 50 cts.

MONTBRETIA Crocosmiæflora. Very large flowers of fine shape. Base of flowers is bright orange, sprinkled with purple spots, arranged like Tigridia. Each, 5 cts.; per doz., 50 cts.

—**Germanica.** A decided acquisition; grows 3 feet high, and of sturdy branching habit. The flowers measure 3 inches across; color glowing scarlet shaded with orange, the reverse side being blood red. Each, 20 cts.; per doz., \$2.00.

SMILAX. A beautiful climber for greenhouse or window culture. Plants from two and a half inch pots. 15 cts. each; \$1.50 per doz.

TIGRIDIA (Shell Flower). Beautiful large, shell-like flowers, produced from July until frost. They require similar treatment to the dahlia.

—**Conchiflora.** Orange and crimson spots. 5 cts. each; 50 cts. per doz.

—**Grandiflora Alba.** White flowers spotted with maroon and rose. 5 cts. each; 50 cts. per doz.

—**Crimson.** 5 cts. each; 50 cts. per doz.

—**Pavonia.** Red with crimson spots. 5 cts. each; 50 cts. per doz.

TUBEROSES. These are universal favorites and very easily grown. Before potting, remove the small offsets. Use rich loam and start in hot bed or in house. Do not set out until all danger from frost is past.

—**Excelsior Double Pearl.** 5 cts. each; 25 cts. per doz.; \$1.75 per 100.

—**Tall, Double.** 5 cts. each; 25 cts. per doz.; \$1.75 per hundred.

SUMMER BEDDING PLANTS, FLOWERING AND FOLIAGE.

	Doz.	100
Abutilon. In variety.....	\$1.50	\$10.00
Achyrantes. Collinsii.....	1.25	8.00
Ageratum. Best dwarf, blue.....	1.00	7.00
Alternanthera. Dwarf.....	.75	6.00
Alyssum. Double white.....	.75	6.00
—Variegated foliage.....	.75	6.00
Asters. Pure white.....	.50	3.50
—Assorted colors.....	.50	3.50
Begonias. Choice varieties.....	1.75	12.00
Caladium Esculentum	2.00	15.00
Cannas. See complete list.		
Calendula. Deep yellow.....	1.00	8.00
Carnation, Margaret. Assorted.....	1.50	10.00
Centaurea Candidissima	1.00	7.00
— Gymnocarpa. Silvery foliage.....	.75	6.00
Cobæa Scandens	1.50	10.00
—golden (golden sea.) yellow.....	.75	6.00
Coleus. Fine varieties.....	.75	6.00
—New varieties, extra.....	1.00	8.00
Feverfew. Double white, free-flowering.....	1.25	10.00
—golden (golden sea.) yellow.....	.75	6.00
Fuchsias. Various fine sorts, small pl's.....	1.25	10.00
Geranium. Double, red, rose, white.....	1.50	10.00
—Single, scarlet, white, red.....	1.50	10.00
—bronze-leaved.....	1.50	10.00
—silver-leaved.....	1.50	10.00
Heliotropes	1.25	9.00
Hollyhocks. Choice strain.....	2.50	18.00

	Doz.	100
Lantanas. Choice varieties.....	\$1.00	\$8.00
Lobelias. Various sorts.....	.75	6.00
Lemon Verbenas	1.75	12.00
Marigold. French and African.....	.75	6.00
Nasturtium. Tall, for trellises, etc.....	.75	6.00
—dwarf, for beds or borders.....	.75	6.00
Pansies. Extra large flowered.....	.50	4.00
—choice fancy, assorted colors.....	.75	6.00
Petunia. Double, choice varieties.....	1.75	12.00
—single, dwarf or tall.....	1.00	8.00
Phlox. All colors.....	.75	6.00
Ricinus. In variety.....	1.50	12.00
Salvia. Scarlet, for beds, etc.....	1.25	10.00
Stocks. Double, ten weeks.....	1.25	10.00
Verbenas. Assorted colors, extra.....	.75	6.00
Vincas. Red and white.....	1.25	9.00
Variegated Vincas	3.00	20.00
Zinnias. Assorted colors.....	.75	6.00
Myrtle. For graves and rockwork, 35 cts. per basket.		

The seeds and plants came on time and the plants were A 1. The seeds came up extra well. For all of which I am yours with thanks.

ELSIE Y. CLOSSON, Franklin, N. H.

WATER LILIES AND AQUATIC PLANTS.

These are all equally as hardy as our native Pond Lily and may be planted as soon as vegetation commences in spring and any time during the season until the end of August.

- Alba.** The hardy white English pond lily. 50 cts. each.
 - Gladstoniana.** A giant among water lilies, white. 50 cts. each.
 - Laydekeri Purpurea.** Rosy crimson, dark centre. \$1.00 each.
 - Marliacea Carnea.** Delicate pink. 75 cts. each.
 - Chromatella.** Large, clear yellow. 50 cts. each.
- The Marliacea varieties are the strongest growers, the most free and continuous flowering and sweet scented of the hardy water lilies.
- Odorata.** Our native white pond lily. 20 cts. each.

These have become a permanent class of decorative plants and as indispensable as hardy perennials. The ease with which they are cultivated and the certainty of grand results the first season after planting and the continuous display until the close of the season place them foremost on the list of flowering plants. The magnificent flowers—of large dimensions—embracing all shades of color, are delicately fragrant. Some varieties open their flowers during the day, others at night; they are most interesting, fascinating and popular.

To obtain best results they should be planted in ponds, natural or artificial; in the latter they are best grown in large boxes as they require plenty of rich soil and ample space for leafage. Where space is limited very satisfactory results may be obtained by using tubs, planting the moderate growers such as *Nymphaea odorata* and its varieties, *N. Laydekeri* and varieties.

Hardy Nymphaeas.

- Odorata Sulphurea.** Large yellow fragrant flowers. 50 cts. each.
- Rosea.** Cape Cod pink pond lily. 50 cts. each.
- Pygmaea.** The Chinese miniature white water lily. 30 cts. each.
- Helvola.** Small sulphur yellow flowers, very free flowering. 30 cts. each.
- Tuberosa.** The large Western white pond lily. 20 cts. each.
- Richardsoni.** A superb double form of *N. tuberosa*, very choice. 50 cts. each.

Hardy Nelumbiums, or Lotus.

These are noble aquatic plants, perfectly hardy when established, producing gigantic foliage standing from 3 to 6 ft. above the water, the flowers standing above the foliage and frequently a foot across. Tubers should not be planted before warm, settled weather. In Northern sections, where season is retarded, it is best to set out established plants.

- Speciosum, Egyptian or Sacred Lotus.** 75 cts. ea.
- Album striatum.** Large white, striped and tipped rosy carmine. \$1.50 each.
- Kermesinum.** Bright rosy pink, early. \$1.00 each.
- Kinshiren.** White, shaded and veined pink. \$1.50 each.

Miscellaneous Aquatic Plants.

- Eichhornia azuria.** (Blue water hyacinth.) 25 cts. each.
- Lymnanthemum Indicum.** (Water snowflake.) Beautiful white fringed flowers, fragrant. 20 cts. each.
- Limncharis Humboldtii.** (Water poppy.) Large yellow poppy-like flowers. 15 cts. each.
- Myriophyllum Proserpinacoides.** (Parrot's feather.) Beautiful trailing plant, light green feathery. 10 cts. each.
- Papyrus antiquorum.** Egyptian paper plant. 25 cts. each.

Plants for House, Lawn and Piazza.

- Areca Lutescens.** (Ostrich Feather Palm.) A majestic palm. Its dark glossy green leaves are gracefully curved on slender stems. The trunk and stems are golden yellow, irregularly spotted with bronzy green. In 3½-inch pots, 75 cts.; 5-inch pots, \$1.00; 6-inch pots, \$2.00; 7-inch pots, \$3.00 each.
- Asparagus Sprengeri.** The beautiful green feathery sprays, which drop gracefully, are often 3 to 4 feet in length. Excellent for hanging pots. 25 cts. to \$1.00 each.
- Kentia Belmoreana.** (Curly Palm.) Recognized as one of the best for all purposes, being able to withstand more ill usage perhaps than any other. The foliage is dark glossy green, the segments wide and gracefully recurved. In 4-inch pot, 75 cts. 5-inch pot, \$1.00; 6-inch pot, \$1.75; 7-inch pot, \$3.50 each.
- Latania Borbonica.** (Fan Palm.) This is a typical palm and is more largely used than any other. It is

- of strong, healthy habit, and especially suitable for window culture. In 3½-inch pots, 50 cts.; 4-inch pots, 70 cts.; 5-inch pots, \$1.00; 6-inch pots, \$1.50; 7-inch pots, \$2.50 each.
- Nephrolepis Exaltata Bostoniensis.** (Boston Fern.) A very popular window plant. It bears well with heat, dust and neglect, and always has a bright, fresh appearance. Strong plants, 50 cts. to \$2.00 each.
- Pandanus Utilis.** (Screw Palm.) Very decorative and useful for the window garden. The large leaves in leaving the stem, form a continuous spiral. It is a native of the Hawaiian Islands, where the natives use its fibre for making cloth. In 4-inch pots, 50 cts.; 6-inch pots, \$1.00; 7-inch pots, \$2.00 each.
- Rubber Plant.** (*Ficus Elastica*.) We can furnish nice, healthy plants of this favorite at from \$1.00 to \$5.00 each, according to size.

See Special Offers on third page of cover.

NURSERY DEPARTMENT.

Our connection with the oldest and largest Nursery in New England places us in a position to supply home grown stock of satisfactory quality promptly and at reasonable prices.

We emphasize the fact that all our **Fruit Trees, Shade and Ornamental Trees, Evergreen and Flowering Shrubs, Vines and Herbaceous Plants** are New England grown, consequently of sturdy constitution, well rooted, hardy and much more likely to give satisfaction to planters than the large plants of softer and unripened growth that are easily produced in considerable quantities under the milder climatic conditions of the South, and generally offered by Nurserymen and Dealers.

We shall be glad to advise intending buyers as to selection, and also furnish plans and estimates for laying out and planting ornamental grounds.

While we exercise the greatest care to have all Nursery stock pure and reliable, we sell no Trees, Plants, Shrubs or other Nursery stock with warranty, express or implied, in any respect. If the purchaser does not accept these goods on these terms, they must be returned at once, and the money that has been paid for them will be refunded.

Roses.

The list of varieties is revised, and contains nothing but the really most desirable and distinct kinds.

PLANTING. If possible select a position sheltered from high winds, but open to sunshine. If the soil is not naturally suitable improve it by the addition of rich loam and decomposed cow or stable manure, well worked in; where stiff and heavy good drainage and rough stable manure are the essentials.

When planting, carefully prune all dead or bruised roots or branches, spread the root fibres as much as possible, and set deep enough to cover the junction of the bud and stock, thereby preventing suckers, and enabling the rose to make roots.

During the growing season, frequent waterings with liquid manure are an advantage. It is easily made by mixing cow manure with water in an old tub or barrel.

Hybrid Perpetual Roses should be pruned in April, when the sap begins to flow. Crimson and other Rambler Roses are best pruned as soon as flowering is past.

Extra Strong Plants, 50 cts. each; \$4.00 per dozen. Strong Plants, 30 cts. each; \$3.00 per dozen.

Hybrid Perpetual Roses.

Alfred Colomb. Bright fiery red, large.
Anna de Diesbach. Intense carmine.
American Beauty. Bright rose carmine.
Augustine Guinoisseau. White, tinted flesh.
Baron de Bonstettin. Intensely rich plum.
Baroness de Rothschild. Palest flesh.
Charles Lefebvre. Brilliant velvety crimson.
Clio. Flesh, shaded with rosy pink.
Duchess of Albany. Deep pink, form of *La France*.
Fisher Holmes. Crimson, shaded with violet.
General Jacqueminot. Scarlet crimson.
John Hopper. Brilliant rosy crimson.
La France. Lilac rose, centre silvery white.
Madame Plantier. Pure white.

Madame Gabriel Luizet. Fine satin rose.
Magna Charta. Pink, suffused with carmine.
Margaret Dickson. White, centre petals pale flesh.
Marshall P. Wilder. Cherry red, mingled with carmine.
Mrs. John Laing. Soft pink.
Mrs. R. G. Sharman Crawford. Deep rosy pink, shaded pale flesh.
Prince Camille de Rohan. Velvety crimson.

Paul Neron.
 Cerise rose.
Ulrich Brunner.
 Cerise red.

Climbing Roses.

Crimson Rambler. Crimson, famous.
Pink Rambler (Psyche). Bright rose, a fitting companion to the famous *Crimson Rambler*. Each 65 cts.; \$6.00 doz.
Yellow Rambler (Agalia). Small bright yellow flowers in large clusters.
White Rambler (Thalia). White, large umbels.
Dawson. Pink, semi-double, fragrant.
Queen of the Prairie. Bright red.
Baltimore Belle. Blush, changing to white.
Dorothy Perkins. Soft, light pink.
Leuchtstern. Bright rose with large white eye; single.
Purple East. Rosy, carmine-purple.
Queen Alexandra. Rosy pink.

50 cts. each; \$4.00 per doz., except as noted.

Austrian Roses (Yellow).

Harrisonii. Fine golden yellow. 50 cents each.
Persian Yellow. Deepest yellow. 50 cents each.
Soleil d'Or. A perpetual flowering yellow rose, perfectly hardy; the shades are golden yellow and orange; the flowers average 3 inches over, and are very full. 65 cts. each.



Crimson Rambler.

ROSES—Continued.**Rambler Rose.**

THE NEW EVER-BLOOMING DWARF CRIMSON RAMBLER ROSE. Baby Rambler. The best of all roses for pot culture and bedding. It is a true ever-bloomer, and identical with Crimson Rambler except in habit. It is of bushy, compact growth, forming plants about 18 inches high in a 6-inch pot. Plants from 2½-inch pots, 50 cts. each. Plants from 4-inch pots, 60 cts. each.

Moss Roses.

Crested Moss. Rose. **Little Gem.** Crimson. **Reine Blanche.** White. 50 cts. each.

Tea, or Everblooming Roses.

For the home and greenhouse these are unsurpassed. They bloom all season outdoors and will come safely through an ordinary winter if laid down in the month of November and covered with about 9 inches of soil.

Bridesmaid. Brilliant pink.

Clothilde Soupert. White carmine centre

Kaiserin Augusta Victoria. White.

Small Plants, 15 cts. each; \$1.50 per doz.

La France. Silvery rose shaded pink.

Mam. Cochet. Pink.

Madame Caroline Testout. Pink.

Large Plants, 30 cts. each; \$3.00 per doz.

Miscellaneous Roses.

Beautiful in foliage, bud, full flower and fruit, planted in clumps, they are attractive throughout the entire year.

Rugosa alba. White, single.

Rugosa rubra. Crimson, single.

50 cts. each; \$4.00 per doz.

Sweet Briar. Fragrant foliage and pink flowers. 50 cents each. Low trailers suitable for covering banks, rockeries, etc.

Trailing Wichuriana. White, single, green foliage.

— **Manda's Triumph.** Pure white double.

— **Universal Favorite.** Bright pink double.

30 cts. each; \$3.00 per doz.

Carolina. (Swamp Rose.) 25 cents each; \$2.00 per doz.

Hardy Herbaceous Perennials.

These plants grow in beauty, size and value year by year. They require less care than most desirable flowering plants, and are adapted for nearly every condition. The months named indicate the time of flowering of each.

Achillea (The Pearl). Pure white, double. June. 2 ft., 15 cts. each; \$1.50 doz.

Alyssum Saxatile Compactum. Beautiful yellow flowers in spring. 6 in., 20 cts. each; \$2.00 per doz.

Anemone Japonica Rosea. Dark pink flowers in August and September. 2 ft., 15 cts. each; \$1.50 per doz.

— **Alba.** Beautiful white. 2 ft., 15 cts. each; \$1.50 per doz.

Anthemis Tinctoria (Yellow Marguerite). Flowers May and June. 2–3 ft., 15 cts. each; \$1.50 per doz.

Anthericum Liliastrum Major (St. Bruno's Lily). White. June. 2½ ft., 20 cts. each; \$2.00 per doz.

Aquilegia Chrysantha. Rich yellow. July. 3 ft., 15 cts. each; \$1.50 per doz.

— **Cærulea Hybrida.** Shades of blue, white, pink, yellow, etc. 2–3 ft., 20 cts. each; \$2.00 per doz.

— **Munstead White.** Creamy white. July. 2½ ft., 20 cts. each; \$1.75 per doz.

Armeria Lauchiana (Sea Pink). Bright rose. May to frost. 9 in., 15 cts. each; \$1.50 per doz.

Arabis Alpina Plena (Alpine Rock Cress). (Perennial, White Alyssum.) White. May. 6 to 9 in., 20 cts. each; \$2.00 per doz.

Asclepias Tuberosa (Butterfly Weed). Bright orange. July. 1–2 ft., 15 cts. each; \$1.50 per doz.

Aster Esme. Pure white. September. 2 ft., 25 cts. each; \$2.50 per doz.

— **Nova Angliæ.** Bluish-purple. September. 4 ft., 15 cts. each; \$1.50 per doz.

— **Nova Angliæ Rosea.** Pink New England Aster. 3 ft., 15 cts. each; \$1.50 per doz.

Baptisia Australis (False Indigo). Dark blue. July. 1–2 ft., 15 cts. each; \$1.50 per doz.

Boltonia Latisquamæ. Clear lilac. September. 4 ft., 15 cts. each; \$1.50 per doz.

Campanula Grandiflora (Platycodon). Very dark blue. August to September. 2–3 ft., 20 cts. each; \$2.00 per doz.

— **Persicifolia Grandiflora (Peach-leaved Bell Flower).** Porcelain Blue. June to August. 2–3 ft., 25 cts. each; \$2.50 per doz.

Campanula Persicifolia Moerheimii. Pure white; 3 in. across, large, double. June. 2–3 ft., 35 cts. each; \$3.50 per doz.

Campanula Carpathica. Clear blue. Summer. 3–4 ft., 20 cts. each; \$2.00 per doz.

Centaurea Montana. Colors red, white, blue and pink. Summer. 1½ ft., 20 cts. ea.; \$2.00 per doz.

Coreopsis Grandiflora. Golden-yellow. Summer. 2 ft., 15 cts. each; \$1.50 per doz.

Delphinium Chinensis. Intense blue. Summer. 2 ft., 20 cts. each; \$2.00 per doz.

— **Formosum.** Blue, white centre. Summer. 3 ft., 20 cts. each; \$2.00 per doz.

Dianthus Plumarius (Scotch Pink). Fragrant pink flowers. June. 1 ft., 20 cts. each; \$2.00 per doz.

Dicentra Spectabilis (Bleeding Heart). Pink. Spring. 2 ft., 20 cts. each; \$2.00 per doz.

Dictamnus Fraxinella (Gas Plant). Purplish pink. May–June. 2 ft., 25 cts. each; \$2.50 per doz.

— **Alba.** A white form of the preceding. 25 cts. each; \$2.50 per doz.

Digitalis Purpurea (Foxglove). Pink, and white. June. 3–4 ft., 10 cts. each; \$1.00 per doz.

Eulalia Japonica Variegata. A stately grass with green and white leaves. 6 ft., 25 cts. each; \$2.50 per doz.

Euphorbia Corollata (Flowering Spurge). Pure white. July. 1–2 ft., 10 cts. each; \$1.00 per doz.

Funkia Variegata (Plantain Lily). Blue with variegated foliage. July. 1–2 ft., 15 cts. each; \$1.50 per doz.

Gaillardia Grandiflora (Blanket Flower). Red and yellow. July. 2–3 ft., 15 cts. each; \$1.50 per doz.

Gypsophila Paniculata. Small white flowers in great profusion. Summer. 2 ft., 15 cts. each; \$1.50 per doz.

Helenium Autumnale Superbum. Bright yellow. August. 5 ft., 25 cts. each; \$2.50 per doz.

— **Bolanderii.** Bright yellow, dark brown center. June. 2–3 ft., 15 cts. each; \$1.50 per doz.

Helleborus niger (Christmas Rose). Large white. December. Frame culture. 25 cts. each; \$2.50 per doz.

Helianthus Decapetalus. Bright yellow. Summer. 5 ft., 25 cts. each; \$2.50 per doz.

— **Mollis.** Yellow flowers, downy, silvery foliage. 3 ft., 15 cts. each; \$1.50 per doz.

HARDY HERBACEOUS PERENNIALS—Continued.

- Helianthus Multiflorus fl. pl.** (So called Hardy Dahlia). Double yellow. August to September. 3 ft., 15 cts. each; \$1.50 per doz.
- Heliopsis Pitcherii.** Golden-yellow. July to October. 6 ft., 20 cts. each; \$2.00 per doz.
- Hemerocallis Disticha Plena.** Double terra-cotta flowers. Summer. 3 ft., 30 cts. each; \$3.00 per doz.
- Dumortieri.** Orange. Summer. 2 ft., 30 cts. each; \$3.00 per doz.
- Heuchera Sanguinea.** Bright red flowers. Handsome foliage. Summer. 1½ ft., 25 cts. each; \$2.50 per doz.
- Hibiscus Moscheutos, Crimson Eye.** White, with crimson eye. August to September. 3-4 ft., 20 cts. each; \$2.00 per doz.
- Iberis Corraefolia** (Perennial Candytuft). Flowers white, foliage evergreen. May-June. 6-12 inches, 20 cts. each; \$2.00 per doz.
- Iris Germanica.** Named sorts. White, Purple, marbled, etc. June. 2 ft., 15 cts. each; \$1.50 per doz.
- Kämpferi** (Japanese Iris). Named sorts. Beautiful colors. June to July. 2 ft., 35 cts. each; \$3.00 per dozen.
- Mixed. 15 cts. each; \$1.50 per doz.
- Pumila.** White, blue, yellow. June to July. 6 inches, 20 cts. each; \$2.00 per doz.
- Mixed. 15 cts. each; \$1.50 per doz.
- Lathyrus Latifolius** (Perennial Pea). Bright red. Summer. 5 ft., 25 cts. each; \$2.50 per doz.
- Albus.** White, otherwise like above. 30 cts. each; \$3.00 per doz.
- Lavandula Vera** (English Lavender). July. 1-2 ft., 15 cts. each; \$1.50 per doz.
- Liatris Pycnostachya.** Lavender-purple. Summer. 6 ft., 20 cts. each; \$2.00 per doz.
- Lobelia Cardinalis** (Cardinal Flower). 3 to 4 ft. August. Scarlet. Very showy border plant. 20 cts. each; \$2.00 per doz.
- Lupinus Polyphyllus.** Blue, pea-like flowers. 4 ft., 25 cts. each; \$2.50 per doz.
- Alba.** White, form of preceding. 25 cts. each; \$2.50 per doz.
- Lychnis Chalcedonica.** Brilliant scarlet. Summer. 2-3 ft., 20 cts. each; \$2.00 per doz.
- Diurna Rubra Plena.** Deep purplish-red. Summer. 2-3 ft., 35 cts. each; \$3.50 per doz.
- Lythrum Roseum Superbum.** Rosy-red. Summer. 2-3 ft., 20 cts. each; \$2.00 per doz.
- Monarda Didyma.** Brilliant scarlet. Foliage sweet-scented. Summer. 2-3 ft., 15 cts. each; \$1.50 per doz.
- Myosotis Palustris Semperflorens** (Forget-me-not). Light-blue. Summer. 15 cts. each; \$1.50 per doz.
- Oenothera Youngii.** Clear yellow. 2 inches in diameter. June to August. 2 ft., 25 cts. each; \$2.50 per doz.
- Papaver Orientale** (Oriental Poppy).
—Royal Scarlet. Scarlet. Small blotches. 2 ft., 35 cts. each; \$3.50 per doz.
- Phlox Subulata** (Moss Pink). Various colors. May. 6 inches, 10 cts. each; \$1.00 per doz.
- Decussata.** In variety. Many colors. Autumn blooming. 2-3 ft., 25 cts. each; \$2.50 per doz.
- Pentstemon Barbatu Torreyi** (Beard-tongue). Bright red. July. 4-5 ft., 15 cts. each; \$1.50 per doz.
- Physostigia Virginiana Alba.** Spikes of tubular shaped, white flowers. August. 3-4 ft., 10 cts. each; \$1.00 per doz.
- Polemonium Richardsonii** (Jacob's Ladder). Sky-blue with golden anthers; sweet-scented. All Summer. 1½ ft., 25 cts. each; \$2.50 per doz.
- Potentilla Grandiflora** (Five-finger). Bright yellow. June. 2-3 ft., 25 cts. each; \$2.50 per doz.
- Primula Acaulis Hybrida** (English Primrose). Shades of white, yellow and red. Spring. 1 ft., 25 cts. each; \$2.00 per doz.
- Elatior** (English Cowslip). Shades of white, yellow, red and brown. 1½ ft., 15 cts. each; \$1.50 per doz.
- Pyrethrum Roseum Hybridum.** Colors range white to dark crimson. Summer. 2 ft., 25 cts. each; \$2.50 per doz.
- Ranunculus Acris Plena** (Double Buttercup). Bright yellow. 15 cts. each; \$1.50 per doz.
- Rudbeckia Fulgida.** Orange-yellow, brown centre. August. 2-3 ft., 15 cts. each; \$1.50 per doz.
- Rudbeckia, Golden Glow.** Double golden-yellow. August to September. 5 ft., 15 cts. each; \$1.50 per doz.
- Scabiosa Caucasica.** Lilac-blue. Summer. 2 ft., 25 cts. each; \$2.50 per doz.
- Sedum Spectabilis** (Showy Stonecrop). Rosy purple. September. 2 ft., 15 cts. each; \$1.50 per doz.
- Silphium Perfoliatum** (Compass Plant). Light yellow. July. 5-6 ft., 15 cts. each; \$1.50 per doz.
- Spiraea Palmata.** Crimson flower. Palm-like foliage. Summer. 3 ft., 20 cts. each; \$2.00 per doz.
- Filipendula Plena.** Fern-like foliage, creamy white flowers. 2 ft., 15 cts. each; \$1.50 per doz.
- Tritoma Maria Grandiflora.** Red and yellow. August to October. 3 ft., 20 cts. each; \$2.00 per doz.
- Veronica Longifolia Subsessilis.** Blue flowers. August to September. 3 ft., 25 cts. each; \$2.50 per doz.
- Yucca Filamentosa** (Adam's Needle). Early growth, drooping white flowers. 6 ft., 25 cts. each; \$2.00 per doz.

Herbaceous Pæonies.

The most popular hardy plants of the day. They surpass the rose in size, equal it in range of color and fragrance, are not troubled with insect pests. They do well in any good, rich, deep soil, and prefer a sunny situation, although they thrive almost equally well in a partially shady location. A liberal supply of water should be given them during the growing season. They are perfectly hardy, requiring no protection whatever even in the most severe climate.

The following 12 fine named double sorts, 50 cts. each; \$5.00 per doz.

- Amabalis Grandiflora.** White, large fringed petals.
- Amabalis Speciosa.** Rose shading to pink; large, sweet.
- Baron J. Rothschild.** Pink, semi-double, sweet.
- Baron T. Rothschild.** Rose outside, centre salmon, sweet.
- Duchess d'Orleans.** Salmon pink.
- J. Descaine.** White, yellow centre.
- Fulgida.** Dark crimson, showing golden anthers.
- Prince de Talyndike.** Dark purple, good form.
- Mme. Lebon.** Deep cherry, flowers in clusters.
- Officinalis Rubra.** Deep red.
- Perfection.** Rose lilac, inside salmon, sweet.
- Caroline Mather.** Dark crimson, rose scented.

Double unnamed mixed, our selection, 25 cts. each; \$2.75 per dozen.

Single mixed, exceedingly beautiful, both in flower and foliage, the shades of color embraced are many and delicate, while the form and fragrance is delightful. 50 cts. each; \$5.00 per dozen.

Clematis.

Elegant, hardy free-flowering climbers.

- Paniculata.** The white Clematis, now so popular. Plants 25 cts. to \$1.00 each; \$3.00 to \$10.00 per doz.
- Miss Bateman.** White; chocolate-red anthers. 50 cts. to \$1.00 each.
- Flammula.** (European Sweet Clematis.) Flowers small, white and very fragrant, 25 cts. each.
- Gem.** Deep lavender, 7 inches in diameter. 75 cts. each.

See Special Offers on third page of cover.

CLEMATIS—Continued.

Henryl. Immense, single, creamy-white flowers. 75c. each.
Jackmanni. Large intense violet-purple flowers. 50 to 75 cts. each.

Mme. Edmund Andre. Bright crimson. \$1.00 each.
Virginiana. (Amer. White Clematis.) A profusion of white flowers in August. 15 cts. each.

HARDY CLIMBING PLANTS.

Actinidia Polygama. A strong, clean vine from Japan. 50 cts. each.

Akebia Quinata. Of rapid growth, with shining foliage and bluish clusters of fragrant flowers. 35 cts. each.

Ampelopsis Englemanni. A variety of the Virginia Creeper, with bright foliage; fine color in the autumn; the tendrils enable it to support itself like *A. Veitchii*. 25 and 35 cents each.

—**Quinquefolia.** (*Virginia Creeper*.) Well known climber; very vigorous. 25 cts. each.

Ampelopsis Veitchii. (*Boston Ivy*, *Japanese Ivy*.) Well-known, particularly around Boston. It grows rapidly and clings to a wall or fence with the tenacity of ivy; the foliage is handsome in the summer, and changes to a crimson scarlet in autumn. For the ornamentation of brick or stone structures, it can be especially recommended. 25 cents each; \$2.50 per doz.

Aristolochia Sipho. (*Dutchman's Pipe*.) Rapid grower, magnificent foliage 10 to 12 inches across, and curious, piped shaped, yellowish-brown flowers. 50 cts. each; extra size, 75 cts.

Bignonia Radicans. (*Trumpet Vine*.) A quick growing vine, bearing large scarlet flowers, very brilliant. 35 cts. each.

Celastrus Scandens. (*Roxbury Wax Work*.) A vigorous vine with conspicuous orange-scarlet berries in autumn. 35 cts. each.

Euonymus Radicans. Var. Variegata. Retains its glossy green and bright foliage through the winter; nice plants, 35 cts. each.

Honeysuckle. Hall's Japan. Abundant, vigorous foliage retained until early winter, flower white and yellow, fragrant. 25 cts. each. Extra size, 50 cts. each.

Honeysuckle, Scarlet. Strong, rapid grower, bright scarlet. 25 cts. each.

—**Belgica.** Dutch monthly, very sweet scented, red and buff. 35 cts. each.

—**Chinese Twining.** (*Lonicera Japonica*.) A well known vine, holding its foliage nearly all winter. Blooms in July and September. Sweetly scented. 50 cts. each; \$4.00 per doz.

Lycium Barbatum. (*Matrimony Vine*.) Useful for covering screens or ledges. A fast grower. 25 cts. each; \$2.75 per doz.

Wistaria Chinensis. One of the most elegant and rapid growing of all climbing plants, bearing long pendulous clusters of pale blue flowers in May and June. 50 cents each.

—**Alba.** White, otherwise similar to preceding. 75 cts. each.

RHODODENDRONS.

There are no evergreen shrubs more desirable than Rhododendrons. They are hardy, and grow to spread several feet in diameter, giving annually a large mass of showy flowers in many colors. The leaves remain green throughout the winter, making the plant attractive and showy. They do best in a partial shade, and when set, a good-sized hole should be dug and filled with leaf-mold from the woods, or pulverized muck. In fall, a mulch with leaves or stable manure will be found very beneficial.

\$1.50 to \$2.00 each; \$15.00 to \$20.00 per doz.

Album Elegans. Blush, changing to white; fine shape.

—**Grandiflorum.** White and blush; foliage fine.

Bicolor. Rose-pink; fine in bloom and foliage.

Blandyanum. Rosy crimson; excellent foliage; fine form and very abundant bloomer.

Candidum. A good bush.

Everestianum. Rosy lilac; spotted and fringed; an excellent bloomer; fine foliage.

Grandiflorum. Deep rose colored.

Roseum Pictum. Yellow, spotted rose.

—**Elegans.** Rose-colored flowers; an old and general favorite.

—**Superbum.** Clear rose color.

Purpureum Elegans. Very fine purple.

—**Grandiflorum.** Of excellent habit; color same as above.

HARDY FLOWERING SHRUBS.

The month after each sort indicates the time of flowering.

Almond (*Prunus Jap. Rubra fl. pl.*) Double pink flowers. 50 cts. May.

—(*Prunus Jap. Alba fl. pl.*) Double white flowers, beautiful. 50 cts. May.

Althæa Purpurea Plena (*Rose of Sharon*). *Hibiscus*. 35 and 50 cts. October.

—**Striata.** Carnation striped. 35 and 50 cts.

Althæa. Double variegated. 35 and 50 cts.

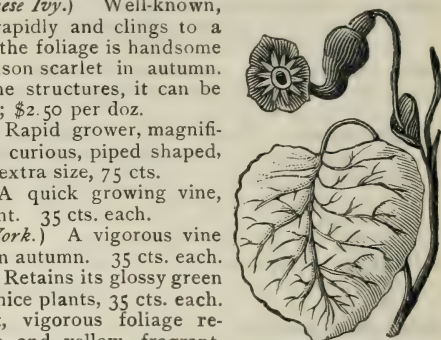
—Double white. 35 and 50 cts.

Azaleas. Ghent Hybrids, perfectly hardy, and of many brilliant colors. Fine plants, \$1.00; large sizes, \$2.00 and \$2.50. June.

—**Mollis.** A new type flowering earlier than the *Ghent*, and in color and form approaching the Indian varieties. 75 cts. to \$1.00.

Barberry (*Berberis Thunbergii*). A low growing shrub of arching habit; the foliage changes to many brilliant colors in the fall. 50 cts. each. June.

—Purple leaved. 35 and 50 cts.



Dutchman's Pipe.



Wistaria.



Weigelia.

See Special Offers on third page of cover.

HARDY FLOWERING SHRUBS—Continued.

- Buttonbush** (*Cephalanthus Occidentalis*). Curious balls of blossoms all summer. 50 cts.
Catalpa Aurea. Golden foliage. 50 cts.
Calycanthus Floridus. Strawberry tree or sweet-scented shrub, dark flowers. 50 cts. each. June to September.
Chionanthus Virginicus (*Fringe Tree*). White. 50 cts. June.
Clethra Alnifolia. White, fragrant flowers, on spikes. 50 cts. July.
Cornus Florida (*Dogwood*). White. 50 cts. May.
—Sanguinea (*Red Osier*). Bark deep red. 35 cts.
—Elegantissima. Variegated foliage. The leaves are marked with silvery white. 50 cts.
Corchorus Japonica (*Kerria*). A small shrub with bright green leaves and clear yellow flowers. 25 and 50 cts. June and July.

Desmodium Penduliflorum (*Sweet Pea Shrub*). Red and violet pea-shaped flowers. 50 cts. Autumn.

Deutzia Gracilis. Compact, filled with starry white flowers. 35 and 50 cts. June.

—Crenata fl. pl. Flowers double white, tinged with rose. 35 and 50 cts. June.

—Alba fl. pl. With very double pure white flowers. 35 and 50 cts. June.

Lemoine. An early bloomer; flowers pure white and well opened. 35 and 50 cts.

Elder, Golden (*Sambucus Aurea*). Very effective for its bright yellow foliage. 15 and 35 cts.

Eleagnus Longipes. A new fruit-bearing ornamental shrub from Japan. A decided novelty. 75 cts. July.

Euonymus Atropurpureus (*Burning Bush*). Purple. 50 cts. June.

Exochorda Grandiflora. A choice shrub of strong, upright growth, producing a profusion of large snowy-white flowers in June. 50 and 75 cts. May.

Forsythia Suspensa. Trained as a standard, it becomes one of the most beautiful weeping shrubs, covered with bright golden-yellow blossoms, early in summer. Dwarfs, 35 and 50 cts. April.

Hydrangea Paniculata Grandiflora. Flowers white in great pyramidal panicles, about a foot long. 50–75 cts. and \$1.00. August to October.

Kalmia Latifolia. A choice native evergreen shrub with shining foliage and dense clusters of pink or nearly white flowers. 25 and 75 cts. June.

Lilac (*Syringa*). Bluish-purple flowers. 35 and 50 cts. May.

—(S. Alba). Pure white. 50 cts. May.

Lonicera Tartarica (*Bush Honeysuckle*). Pink, sweet-scented. 35 cts. May.

Mahonia Aquifolia. A handsome shrub with shining prickly leaves, and showy, bright yellow flowers in May, followed by large clusters of purple berries. 35 cts. May.

Pyrus Japonica (*Cydonia*). Japan Quince, flowers bright scarlet, very showy. 25 and 50 cts. May.

Rhus Cotinus. The well known smoke bush. 3 ft. 50 cts.; 5 ft. \$1.00. June.

—Glabra Var. Laciniata (*Cut-leaved Sumach*). The leaves are deeply cut like those of a *Sword Fern*, beautiful red in autumn. 75 cts.

Snowball (*Viburnum Plicatum*). A great improvement on the old-fashioned sort, with dark green foliage, and superb trusses of white flowers in midsummer. 50 and 75 cts. June.

Spiræa Aurea. Frequent pinching produces a deep golden-yellow color. 35 and 50 cts.

—Anthony Waterer. One foot high. Crimson. 50 cts. June to October.

—Thunbergii. Dwarf, flowers early, very pretty. 35 and 50 cts. April to May.

—Van Houttei. The most profuse flowering of all the Spiræas, the bush being a mass of white bloom. 35 and 50 cts. June.

Syringa or Mock Orange (*Philadelphia*). Of compact habit, with creamy-white flowers, deliciously fragrant. 35 and 50 cts. June.

—Aurea (*Golden-leaved Syringa*). A very showy plant of medium size, with golden-yellow foliage. 25 and 50 cts. June.

Viburnum Opulus (*High Bush Cranberry*). Very ornamental, having clusters of red berries which remain on the branches until winter. 50 cts.

Weigelia Rosea. Well known, very free flowering. 35 and 50 cts. May to June.

—Variegata. Fine variegated foliage, rosy-pink flowers. 50 cts. June.

—Eva Rathke. An erect grower with dark carmine-red flowers. 35 and 50 cts. June.

EVERGREENS.

Arbor Vitæ (*Thuja Occidentalis*). Common American form. 2 ft. 25 cts.; 3 ft. 50 cts.

Fir Balsam (*Abies Balsamea*). Erect, regular pyramidal tree, rapid grower, very hardy. 50 cts. to \$1.00.

—Nordmann's. Dark, rich green foliage, silvery underneath. 1½ ft. \$2.00 each; 3 ft. \$5.00 each.

Juniper Virginiana (*Red Cedar*). Native variety. 3 ft. 50 cts.; 5 ft. \$1.00.

—Hibernica (*Irish Juniper*). Of erect, tapering growth, beautiful and hardy. 75 cts. and \$1.00.

—Sabina. Trailing habit, fine for massing. 50 and 75 cts.

See Special Offers on third page of cover.



Deutzia Crenata.



White Spruce.

EVERGREENS—Continued.

- Pine, Austrian.** Stout growth, long needles, perfectly hardy in bleakest exposure. 1 ft., 35 cts.; 2 ft., 75 cts. each.
—White (*P. Strobus*). The most ornamental of all our native pines. 2 ft., 50 cts.; 5 to 6 ft., \$1.00 each.
Retinospora Plumosa. Very hardy, with plume-like foliage. 2 ft., 50 cts.; 3 to 4 ft., \$1.00; 4 to 5 ft., \$3.00.
—var. Aurea. Of bright golden color. 2 ft., \$1.00; 4 ft., \$2.50; 5 ft., \$3.00.
—Squarrosa. Graceful, drooping plume-like, glaucous green foliage. \$1.00 and \$2.00.
Spruce, White (*Picea Alba*). Very hardy native tree. 2 ft., 50 cts.; 3 ft., \$1.00.
—Colorado, Blue (*P. pungens*). Perfectly hardy, pyramidal, foliage dark steel-blue. 1 to 2 ft., \$2.50; 2 to 3 ft., \$5.00.
—Norway (*Abies Excelsa*). An elegant tree, hardy, lofty, rapid growth, and pyramidal form. 2 ft., 50 cts.; 4 ft., \$1.00.
—Hemlock (*Abies Canadensis*). Of good shape and habit. 2 ft., 75 cts.; 4 ft., \$1.00.

SHADE AND ORNAMENTAL TREES.

- Apple, Japan Crab** (*Malus Halleana*). Also sold under the name of Parkman's Crab, a beautiful variety producing long, pink flower-buds, quite conspicuous. 50 cts. and \$1.00.
—Floribunda. Single, carmine in bud, white when open. 50 and 75 cts.
Ash, American White (*Fraxinus Alba*). A large, noble tree. 9 ft., 75 cts.; 10 ft., \$1.00.
—Mountain (*Sorbus Aucuparia Pendula*). Very ornamental, bearing large clusters of shining red berries. 6 to 7 ft., 75 cts.; 9 ft., \$1.00.
Beech, American (*Fagus Ferruginea*). Compact form, rich, glossy, attractive foliage. 3 to 5 ft., 50 cts.; 5 to 7 ft., \$1.00.
—Rivers Purple (*F. Atropurpurea*). Finest of all purple-leaved trees, beautiful as single specimens. 3 ft., \$1.50.
—Cut Leaved (*F. Incisa*). Distinct and fine. 3 ft., \$1.00.
—Weeping (*F. Pendula*). A remarkable picturesque tree of curious growth. 4 ft., \$1.50.
Birch, European White (*Betula Alba*). A graceful tree with silvery bark, slender branches, elegant drooping habit. 4 to 5 ft., 50 cts.; 7 to 8 ft., 75 cts.
—Canoe (*B. Papyracea*). A native variety which attains great size. 5 ft., 75 cts.; 8 ft., \$1.00.
—Cut Leaved, Weeping (*B. Pendula Laciniata*). One of the most popular weeping trees, most beautiful as specimens on the lawn. 5 to 6 ft., \$1.00; 8 to 10 ft. specimens, \$2.00.
Catalpa Speciosa. A Western type, very desirable, being more hardy and finer in bloom than the common variety. 6 to 7 ft., 75 cts.
—Aurea. Golden foliage. 50 cts. each.
Chestnut, American (*Castanea Americana*). A tree of stately growth. 4 to 5 ft., 50 cts.; 8 ft., \$1.00.
—Horse (*Æsculus Hippocastrum*). Strong habit, magnificent foliage, and fine spikes of flowers in May and June. 4 to 5 ft., \$1.00; 6 ft., \$1.50.
Elm, American (*Ulmus Americana*). The noble spreading and drooping tree of our own forests. 10 ft., \$1.25; 12 ft., \$1.75.
—English (*U. Campestris*). An erect, lofty tree of rapid, compact growth. 8 to 10 ft., \$1.00.
Gymnocladus Canadensis (*Kentucky Coffee Tree*). Large pinnate leaves, green flowers in June, followed by large pods. Does well in wet places. \$1.00 and \$1.50.
Hawthorn, Double White (*Crataegus Alba, fl. pl.*). Ornamental flowers and foliage. 5 ft., \$1.50.
—Paul's Scarlet (*C. Coccinea fl. pl. Paulii*). Flowers bright carmine red, makes a striking contrast when planted with the white. 5 ft., \$1.50.
Laburnum, Golden (*Cytissus*). A small tree producing freely long clusters of the brightest golden-yellow blossoms of sweet-pea size and shape. 4 ft., 50 cts.; 5 to 6 ft., \$1.00.
Larch, European (*Larix Europaea*). An elegant rapid-growing pyramidal tree. 4 to 6 ft., 75 cts.
Linden, American, or Basswood (*Tilia Americana*). A beautiful, rapid growing native tree with large leaves and fragrant flowers. 8 ft., 75 cts.; 10 ft., \$1.00.
—European (*T. Europaea*). Pyramidal tree of larger size. 7-8 feet, 75 cents; 8-10 feet, \$1.00.
Maple, Cut-Leaved Weeping (*Acer Wierii laciniatum*). A weeping silver-leaved variety with deeply cut foliage. 8 feet, \$1.00.
—Japan (*Atherosanguineum purpureum*). This is the richest crimson and the most brilliant, vigorous, and the best type of the Japanese varieties. \$2.00 each.
—Japonicum aureum (*Golden-leaved Japan Maple*). \$1.50.
—White or Silver-Leaved (*A. Dasycarpum*). A native variety of rapid growth, very beautiful. 8-10 feet, 75 cents; 10-12 feet, \$1.00.
—Norway (*A. plantanoides*). Of sprawling habit, foliage dark green. 7-8 feet, 75 cents; 9 feet, 75 cents; 10-12 feet, \$1.00.
—Sugar (*Acer saccharinum*). One of the best street trees. 8 feet, 75 cents; 10-12 feet, \$1.00.
Magnolia Acuminata (*Cucumber M.*). Of pyramidal growth, flowers yellow, tinted with bluish purple. Fine specimens. 5 feet, 75 cents.
—Conspicua (*Chinese White*). A variety of great beauty; the flowers are large, pure white, and appear before the leaves. 2-3 feet, \$1.75.
—Soulangeana. Flowers white and purple, cup-shaped; foliage large and glossy. Fine specimens. 2-3 feet, \$2.00; 3-4 feet, \$2.50; 5-6, \$5.00.
Mulberry, Downing's Everbearing (*Morus*). A rapid growing tree which bears nice fruit. 4-5 ft., 50 cents.
—Teas, Weeping. Absolutely hardy and free from disease, very vigorous in growth. 2 years old, \$1.50.
Oak, Palustus or Pin. The best and most popular species for general planting. \$1.00.
—Red (*Q. rubra*). Native species of rapid growth. \$1.00 each.
Poplar Bolleana (*Populus*). Pyramidal growth. 8-10 feet, \$1.00.
—Carolina. Pyramidal form, rapid grower, suitable for park or street planting. 50 cents and \$1.00.
—Lombard (*P. fastigiata*). Well known and remarkable for its erect rapid growth. 6-8 feet, 50 cents; 8-10 feet, 75 cents.
Prunus Pissardi. One of the best novelties of late years. The wood and leaves are dark purple throughout the entire season. 4-5 feet, 75 cents. 8-10 feet, \$1.50.
Syringa Japonica (*Giant tree lilac*). It makes a stout tree with large rich foliage, and throws up well above the leaves large clusters of white flowers about a foot long. 2-3 feet, 75 cents.
Tulip Tree (*Liriodendron tulipifera*). Fiddle-shaped leaves and tulip-like flowers. 75 cents and \$1.00.
Willow, Kilmarnock (*Salix Caprea Pendula*). An exceedingly graceful tree with glossy foliage and perfect umbrella head. \$1.00.
—Golden Barked (*S. aurea*). Rapid grower. Golden bark in winter. Valuable for seashore. 4-5 feet, 50 cents; 6-8 feet, \$1.00.
—(S. Babylonica). Great Weeping Willow. An immense and beautiful tree with bright green foliage and pendant branches. 6-8 feet, 50 cents.

See Special Offers on third page of cover.

HEDGE PLANTS.

		100	1,000
Honey Locust.	2 years old	\$ 3.00	\$ 20.00
Norway Spruce.	3 feet.....	30.00	250.00
"	" 2 feet.....	20.00	150.00
Arborvitæ, American.	4 feet.....	25.00	200.00
"	" 3 feet.....	18.00	150.00
"	" 2 feet.....	12.00	100.00
"	" 18 inches.....	10.00	70.00
Hemlock.	2 to 3 feet.....	35.00	300.00
"	1 to 2 feet.....	25.00	225.00
Japan Quince.	18 to 24 inches.....	\$12.00	\$100.00
Purple Barberry.	12 to 18 inches ...	12.00	100.00
California Privet.	2 to 3 feet.....	8.00	70.00
"	" 3 to 4 feet... ..	10.00	90.00
Althæas,	solid or mixed colors. 20 to 30 inches..	\$25.00	100
"	variegated leaves. 20 to 30 inches ...	25.00	
Berberis Thunbergii.	18 to 24 inches	20.00	
Dwarf Box.	For edging	8.00	

FRUIT TREES—Apples.**Summer.**

Astrachan. Large, crimson, very early.
Early Harvest. Pale yellow, excellent, early.
Golden Sweet. Large, pale yellow, sweet.
Williams. Dark red, mild flavor.

Autumn.

Walter Pease. Larger, better flavored, more productive and longer keeper than the *Gravenstein*. Highest quality, \$1.00 each.
Gravenstein. Large yellow, striped red.
Fameuse (Snow Apple). Crimson, flesh white, excellent.
Porter. Medium, bright yellow, good.

Prices, 35, 50 and 75 cts. according to size, except as noted. Extra large trees, \$1.00 upwards.

Crab-Apples.

Hyslop. October to January; deep crimson,
Transcendent. September, October; useful alike for preserving, pies, sauces and cider.

Pippin. Fall, yellowish-green, very fine.
Sops of Wine. Medium, red, flesh, white, mild.

Winter.

Baldwin. Large, dark red, productive, medium.
Hunt's Russet. Late yellow, good flavor.
Hubbardston. Large, yellow, splashed red, early.
King. Large, striped red, excellent.
Northern Spy. Large, striped red, good keeper.
Rhode Island Greening. Large, yellowish-green medium
Roxbury Russet. Extra quality, largest of the russets.
Tolman's Sweet. Medium, light yellow, excellent.
Jacob's Sweet. Best late-keeping sweet, splendid quality

Pears.

Summer. Clapp. Very productive; large, juicy.
Bartlett. Large, clear, yellow, juicy; late.
Giffard. Medium; greenish yellow, juicy.
Wilder. Ripens beginning August.
Autumn. Beurre Hardy. October. Greenish russet.
Belle Lucrative. September; yellowish-green, melting.
Bosc. October; large, russet, buttery.
Buffum. September; good for preserving.
Duchesse d'Angouleme. October; large, greenish.

Yellow Siberian. Nov., Dec., large, golden yellow.
 Price, 35 cts., 50 cts. and 75 cts., according to size.

Louise Bonne. October, pale yellowish and red.
Seckel. September, small, dull brown, red-cheeked.
Sheldon. November; large, russet brown.
Vermont Beauty. October; yellow with carmine cheek
Winter. Anjou. Nov.-Jan.; gr. yellow, red cheek
Dana's Hovey. November; small, rusty yellow.
Lawrence. January, medium, pale yellow.
Nellis. January, medium, of excellent quality.
Vicar. December, yellowish green, cooking.

Price: Standards, 5-6 ft., 75 cts. Larger or selected specimens, \$1.00 to \$2.00.

Apricots.

Moorpark. One of the largest; orange, with red cheek; firm, juicy. August.
Harris. Perfectly hardy; very productive. Fruit large, rich golden yellow, July.
Alexander. Tree hardy; fruit large, yellow, flecked with red, delicious. July.
Alexis. Tree hardy; fruit yellow, with red cheek; very large; slightly acid.
J. L. Budd. Hardy; large, white, with red cheek; sweet, juicy. August.

Price, $\frac{3}{4}$ ft., 50 cents each; set of 6, \$2.50.

Peaches.

Early Canada. July; good size, form, quality and very hardy, freestone.
Alexander. July; medium, melting and juicy.
Elberta. Late July; flesh yellow. Very juicy.
Crosby. (Ironclad.) September; medium, sweet, firm, most desirable.
Coolidge's Favorite. Aug.; medium, juicy, rich, freestone.
Mountain Rose. September; large white and red, melting, good.

Crawford's Early. September; large yellow, juicy, freestone.
Foster. September; similar to preceding, but of better quality.
Old Mixon. September; large, white and red, juicy and rich.
Crawford's Late. Very large, juicy, good, freestone.
Late Rare Ripe. September; large, white, very good.
Stump the World. September; medium, red and white

Price, 4 to 6 feet, 25 cents; selected trees, 50 cents.

Cherries.

Coe's Transparent. June; medium, pale amber and red.
Black Tartarian. June; large, purplish black.
Black Eagle. July; large, tender, rich, juicy.

May Duke. June; large, dark red, tender sub-acid.
Windsor. July; large, dark red, nearly black, sweet.
Yellow Spanish. Late June; pale yellow, red cheek.
 Price, 75 cents and \$1.00 each.

See Special Offers on third page of cover.

PLUMS.
European.**Bradshaw.** August; large, purple, sweet.**Coe's Golden.** September; large, light yellow, firm, rich and sweet.**Green Gage.** Sept.; large, greenish yellow, very fine.**Imperial Gage.** August; large, greenish, juicy and rich.**Jefferson.** August; large, yellow and red, high flavor.**Lombard.** September; medium, violet, red, juicy.**Wickson.** Late, large, carmine, delicious, small stone.**Japanese.****Abundance.** Early; fruit amber turning to cherry, flesh yellow, juicy, tender and sweet.**Burbank.** September; bright red, flesh yellow and sweet.**October Purple.** September; rich maroon, large, fine flavor, small stone.**Satsuma.** September; purplish red, flesh dark red, juicy and of fine quality.

Price, 75 cents and \$1.00 each.

Gooseberries.**Crown Bob.** Very large, red. 20 cts. each; \$2.00 doz.**Red Jacket.** The best red, free from mildew. 30 cts. each; \$3.00 per doz.**Pearl.** The most prolific, free from mildew, green. 25 cts. each; \$2.25 per doz.**Smith's Improved.** Large, light green. 20 cts. each; \$1.50 per doz.**Industry.** Very large, dark cherry red. 20 cts. each; \$2.50 per doz.**Downing.** 20 cts. each; \$1.50 per doz.**Raspberries.****Cuthbert.** Red, firm and superior quality.**Columbian.** Very large, a fine keeper. \$2.00 per doz.; \$10.00 per 100.**Golden Queen.** Productive and of superior quality, golden yellow.**Cumberland.** One of the finest, large and productive.**Gregg.** Good size, productive and hardy.**Souhegan.** Recommended as a market sort, hardy.

\$1.00 per doz.; \$5.00 per 100, except as noted.

Blackberries.**Agawam.** The earliest, flavor like the wild berry.**Rathbun.** Extra large, productive, new. \$1.50 per doz.**Snyder.** Best quality, very sweet. \$1.00 doz.; \$6.00 100.**Eldorado.** Hardy, good size and quality.

\$1.00 per doz.; \$5.00 per 100, except as noted.

Lucretia Dewberry. A trailing variety of immense size, sweet and luscious.**Wilson's Early.** Large and sweet.**Taylor's Prolific.** Extremely hardy, large, prolific.**Currants.****Black Naples.** Fine for wine and jelly. \$1.00 per doz.; \$5.00 per 100.**Cherry.** Large, red, juicy and acid. \$1.00 per doz.; \$5.00 per 100.**Fay.** Like cherry, but more prolific. \$2.00 per doz.**La Versailles.** Very large, red. \$1.00 per doz.; \$7.00 per 100.**Smith's Yellow-Black.** Similar to Black Naples in habit, size and flavor, but the fruit is yellow and sweeter. 30 cts. each; \$3.00 per doz.**Strawberries.**

For Garden Culture, set plants one foot apart in the row, and the rows two feet apart, keep the runners cut off. The varieties marked "P" are pistillate and must have a row of staminate, or perfect-flowered varieties, planted say every ten feet among them.

The Autumn (P). Of vigorous growth, very productive and mild flavor, dark red, late. Autumn is a pistillate and must have a few Pan-Americans to fertilize them. Price, ½ doz. \$1.00; 1 doz. \$2.00; 100, \$10.00.**Pan-American.** New everbearing variety of good quality, large clear red, free from rust and of fine flavor. A persistent bloomer from May to November. Price, 1 plant 30 cts.; ½ doz. \$1.25; 1 doz. \$2.50; 100, \$20.00.**Commonwealth.** Very large, conical in form, deep crimson in color and sweet in flavor; very late. A superior variety. \$2.00 per 100.**Minute Man (P).** Vigorous grower, free from rust; berries light red. Mild flavor.

\$1.00 per 100, except as noted.

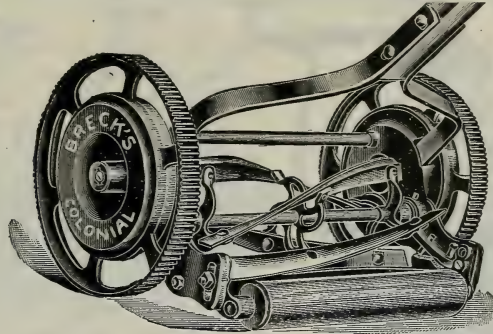
Marshall. The fruit is very large, deep crimson color, and of extra quality. Late.**Clyde.** Large, roundish conical form, bright scarlet, good quality. Season medium.**Miller.** The fruit is very large, roundish conical in form, and of a bright, glossy red color. It is very uniform in shape and size. Season medium.**Sample (P).** Fruit large, roundish conical in form, good flavor. Late.**Haverland (P).** A fine berry, color light red. Large and of good quality. Early.**Gandy.** Large, late, ten days after Belmont. Crimson.**Glen Mary.** A desirable main crop sort.**Brandywine.** Hardy, good quality. Medium.

Pot Grown Plants ready in August, \$3.00 per 100.

HARDY GRAPES.**Concord.** A large, handsome, popular grape. Sept.**Eaton.** Large in berry and bunch, sweet and juicy. Sept.**Moore's Early.** Large, reliable. August.**Wilder. (Roger's No. 4.)** Sweet and solid. September.**Agawam. (Roger's No. 15.)** Dark red, tender, juicy. Sept.**Green Mountain.** Desirable in every way, very early. 50 cents.**Moore's Diamond.** As early as Concord, large, fine flavored. 50 cts.**Niagara.** As good as any, early and hardy.**Brighton.** Flesh rich, sweet and best quality. Sept.**Delaware.** Small in berry and bunch, flesh very juicy, September.**Salem. (Roger's No. 22.)** Very rich flavor, large. Sept.

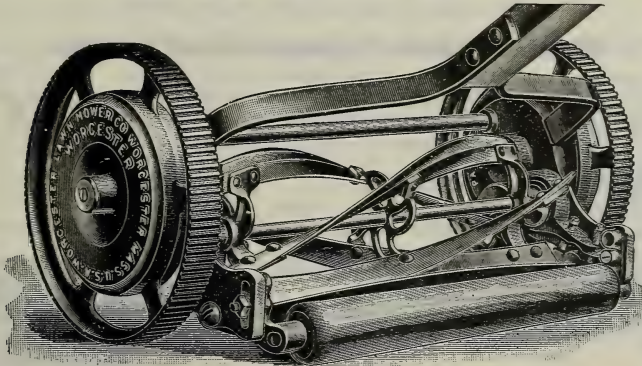
} Good plants, 30 cts. each; \$3.00 doz. Strong plants, 50 cts. each; \$5.00 doz., except as noted.	

See Special Offers on third page of cover.

Breck's "Colonial" Lawn Mower.

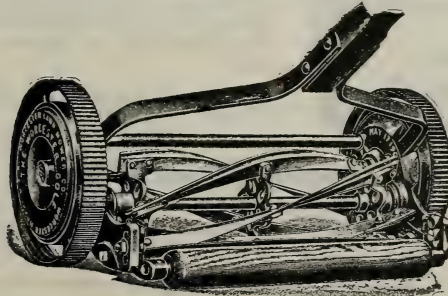
Breck's Colonial Lawn Mower is made with 10-inch wheels, 4-bladed wiper, and parallel self-oiling bearings. Every valuable improvement used in the latest pattern mowers of other manufacturers, and many new features are embodied in the Colonial, making it the most desirable and up-to-date machine made. Our long experience in handling lawn mowers entitles our judgment to consideration; therefore, we positively guarantee satisfaction to every purchaser. **Latest and Best.**

Sizes	14-inch.	16-inch.	18-inch.	20-inch.
Our net prices	\$7.25	\$8.00	\$9.00	\$10.00

Worcester Ball Bearing Lawn Mower.

Ball Bearing Mowers in the past have been imperfectly constructed, and very difficult to keep in order. We were unable to recommend them for this reason. From careful and exhaustive trials we have found the Worcester Mower free from the defects of earlier machines, and from our knowledge of its construction and its perfect work, we have no hesitation in offering it to our customers as the highest grade Ball Bearing Mower yet produced. Like the "Colonial," the "Worcester" is guaranteed to give satisfaction. 10-inch wheel, 4-bladed wiper. Ball bearings.

Sizes	14-inch.	16-inch.	18-inch.	20-inch.
Our net prices	\$9.25	\$10.00	\$11.00	\$12.00

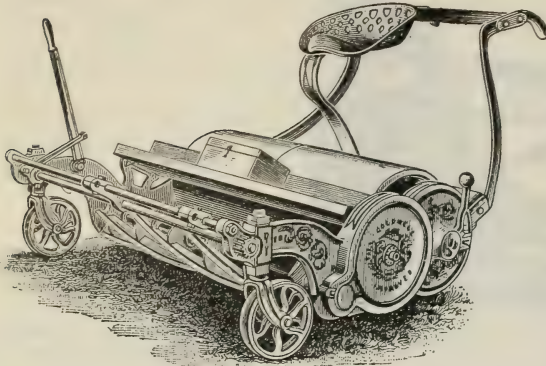
Worcester Improved Golf Mower.

8½-inch drive wheels, 5-bladed wiper. Ball bearings.

Sizes	14-inch.	16-inch.	18-inch.	20-inch.
Our net prices	\$10.50	\$11.50	\$12.50	\$13.50

See Special Offers on third page of cover.

Coldwell Improved Horse Lawn Mower.



We offer the Coldwell Horse Lawn Mower as the best machine for use on Public Parks, Golf Grounds, Private Estates, etc. This mower is used to the exclusion of other makes by the United States Government, the Public Parks of our largest cities and the leading links of this country. Each mower is sold complete with Shafts, Seat and Side Draft attachment.

30-in.	complete	Mfrs. Price	\$110.00	Our net price	\$75.00
35 "	"	"	135.00	"	90.00
40 "	"	"	170.00	"	115.00

For cost of above Mower with 6 blades, especially adapted to golf grounds, add \$7.00 to our net prices.

Goldwell Power Lawn Mowers.

FOR GASOLINE OR STEAM.

35-inch, for gasoline, weight	1200 lbs.,	4-h.p. engine.	Our net price, complete,	\$600.00
40 " " " " " "	1500	8 " " "	" " " "	750.00
40 " " steam, " " " "	3000	8 " " "	" " " "	1500.00

Descriptive circular mailed on application.

Capitol Lawn Trimmer and Edger.

Does what no other machine can do and what Lawn Mowers leave undone. It trims and edges your lawn with remarkable speed and perfection; the shield over the blades protects the flowers. A trial will convince you, as it has thousands of others, that the days of shears and hand clippers have passed.

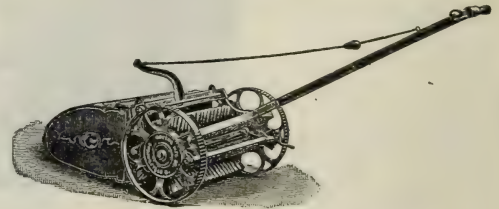
Our net price, each \$6.00

The Apollo Lawn Sweeper.

For parks, lawns, factories, railroads, cemeteries, warehouses, livery stables, ice skating rinks, roller skating rinks, asphalt street sweeping, and public and private institutions.

We absolutely guarantee the machine to give perfect satisfaction if properly used and cared for.

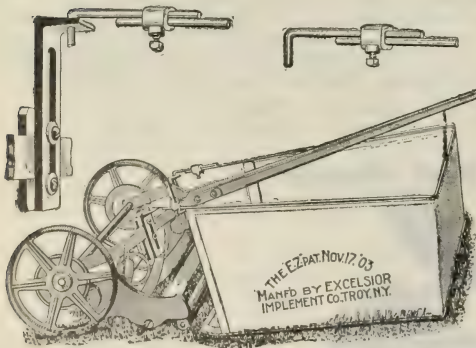
20-inch sweep.	Our net price, each,	\$11.00
24 " " " " " "	"	12.00
28 " " " " " "	"	13.00
Rubber Tires, extra	"	2.70



The "E-Z" Grass Catcher.

The "E-Z" Grass Catcher has a galvanized iron bottom. The sides and back are made of very strong canvas, attached to the bottom. The frame is made of 1/4-inch galvanized iron wire, with side supports of the same stock. A universal attachment made of malleable iron is so arranged that it is possible to attach it to any mower no matter what the diameter of the drive wheel. The side frame can be lengthened or shortened so that the pan will travel directly behind the roller. It is guaranteed to fit perfectly all styles and makes of lawn mowers. This catcher can be removed to put away or empty in an instant.

No. 1, for 12, 14 and 16 in. mowers.	Our net price, each,	\$1.25
" 2, " 16, 17 and 18 in. "	" " " "	1.35
" 3, " 18, 19, 20 and 21 in. "	" " " "	1.50



The Cricket Lawn Mowers.

Size	8-in. wheel, 3-blade wiper, plain bearing.	10-in. wheel, 4-blade wiper, ball bearing.
Our net prices . . .	12-inch. 14-inch. 16-inch. 18-inch.	14-inch. 16-inch. 18-inch.
	\$2.75 \$3.00 \$3.25 \$3.50	\$5.50 \$6.00 \$6.50

We sharpen and repair all kinds of Hand and Horse Lawn Mowers at reasonable prices. Send us your machines early and avoid the rush when the season opens.

See Special Offers on third page of cover.



"Boss" Cast Iron Garden and Lawn Rollers.

The benefit derived from the use of a Roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and if the sod is not firmly pressed back with a Roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots.

The "Boss" Roller is a strictly high grade Roller at a moderate cost. This Roller is turned perfectly smooth on the outer surface, has bevelled edges, turned steel axles and is in fact far superior to any other we have seen.

No.	1	15	in. x 15	in., 2	sections, 7 1/2	in. face, 150	lbs.												Mfrs. price.	Our net price.
"	2	15	"	22	"	3	"	7 1/2	"	200	"								\$9.50	\$8.50
"	4	20	"	20	"	2	"	10	"	250	"								12.50	11.25
"	5	20	"	20	"	1	"	20	"	250	"								15.50	14.00
"	6	20	"	24	"	3	"	8	"	300	"								15.50	14.00
"	11	24	"	24	"	3	"	8	"	450	"								18.50	16.50
																			27.50	25.00

"Boss" Lawn Roller, with Weight Box.

No. 25, 24 in. diam., 30 in. length, 3 sections, 10 in. face, weight 550 lbs.	\$37.75	\$34.00
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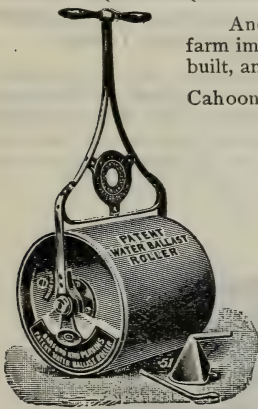
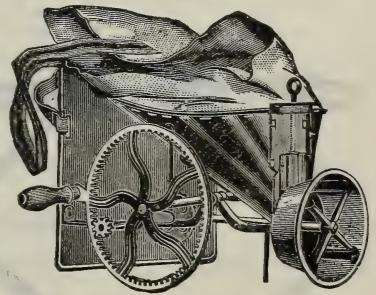
Cahoon's Broadcast Seed Sower.

The acknowledged superiority of these machines over all others has already placed them in the front rank of labor-saving agricultural implements. A saving of four-fifths of the labor and one-third of the seed is effected by their use, and a person entirely unused to sowing by hand can use this machine with perfect success.

THEY ARE WARRANTED TO GIVE PERFECT SATISFACTION

And to save their cost in less time than any other farm implement yet introduced. They are substantially built, and with ordinary care will last many years.

Cahoon Broadcast Seed Sower . . . \$4.50



English Water Ballast Rollers.

For keeping golf greens, lawns and tennis courts in perfect order these Rollers are invaluable, and have been adopted by the English clubs in preference to all others. When the ground is soft they may be used empty and in dry weather, when all others are useless, they can be filled with water and worked effectually.

The advantage of having in one Roller either a heavy or light implement at pleasure must be obvious to every one.

	Weight empty.	Weight filled	Mfrs. price.	Our net price.
One section, 21 x 21 in.	392 lbs.	588 lbs.	\$38.00	\$33.00
" 22 1/2 x 22 1/2 "	448 "	700 "	43.00	38.00

Horse Lawn Boots.

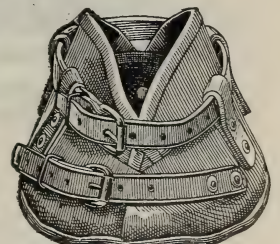
For Lawn or Golf work, Horse Boots are indispensable for use in connection with Mower or Roller. They prevent the horse sinking in damp or soft places and do not cut or tear up the turf. The following patterns are the ones in general use; each having been adopted for some particular merit of its own.

OUR NET PRICES.

Breck's Golf Pattern, per set of four . . .	\$8.00
Baker's, with leather tops, per set of four . . .	8.00
Baker's, without leather tops, per set of four . . .	6.00
Links Lawn, per set of four . . .	8.00



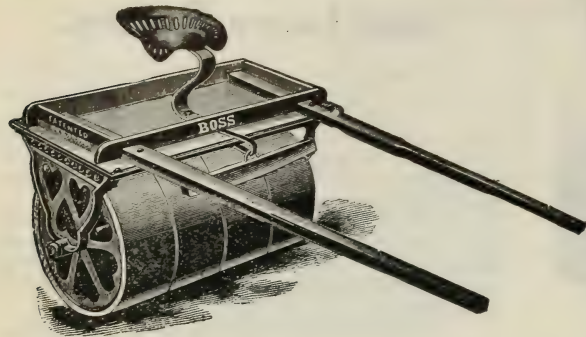
Baker's.



Breck's.

See Special Offers on third page of cover.

“Boss” Golf Lawn and Field Rollers.



The “Boss” Rollers are especially adapted for use on Golf Links, extensive lawns and anywhere a heavy roller is desirable. All edges bevelled.
The “Boss” is the lightest draft Roller on the market. Pulls direct from the axle. Is perfectly balanced. No weight on the team. Is substantially made.

One Horse Golf and Lawn Rollers

No.	Diam.	Length	Sections	Face	Lbs.	Mfrs. prices	Our net price
40	24 in.	30 in.	3	10 in.	650	\$58.00	\$52.00
41	24 “	40 “	4	10 “	800	68.00	61.00
42	24 “	50 “	5	10 “	950	78.00	70.00

Two Horse Field Rollers

No.	Diam.	Length	Sections	Face	Lbs.	Mfrs. prices	Our net price
72	24 in.	5 feet	5	12 in.	1,450	\$89.00	\$80.00
76	28 “	6 “	6	12 “	1,950	117.00	105.00

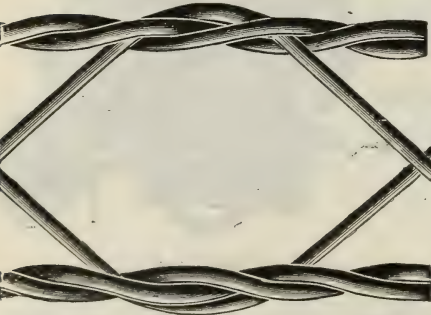
Whiffletrees and neck yoke extra per set. . 5.50

Prices include seats. Descriptive catalogue on application. Special sizes up to 10,000 lbs. furnished promptly.

Steel Lawn and Land Rollers.

These Rollers are superior to all others especially as relates to Bearing Boxes, Axles, Frames and Hangers. In the construction of this roller, we have used steel wherever possible, in order to lessen the liability of breakage and excessive repair bills incident on having to pay big express charges on heavy castings from long distances. Our Steel Rollers are furnished in the following sizes, and will roll the exact widths given.

No.	I.	2 Sections,	4 ft. 9 in. wide,	with shafts,	350 lbs.	Our net price, each,	\$27.00
“	14.	3 “	6 “ 0 “ “	“ “	550 “	“ “ “ “	28.00
“	24.	3 “	6 “ 0 “ “	“ pole,	500 “	“ “ “ “	28.00

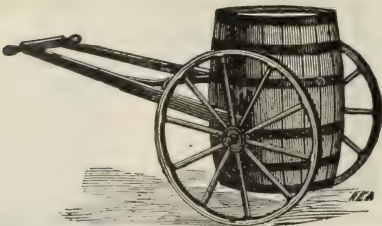


Truss and Cable Wire Fencing.

THIS FENCING HAS THE ADVANTAGE OF OFFERING STRENGTH, DURABILITY EFFICIENCY, SAFETY, ECONOMY AND NEATNESS COMBINED.
EASILY AND CHEAPLY ERECTED AND MAINTAINED, REQUIRING NO EXPERIENCE OR EXPENSIVE SPECIAL TOOLS.

Each strand or board contains six continuous wires—four No. 13, forming two cables, and two No. 14, forming a double truss, with no short, sharp twists or bends to cause any of the wires to break or rust. Strands are made in two widths: One 2-inch wide, weighing 2 lbs. per rod, and one 4-inch, weighing 2½ lbs. per rod. Price, 5 cts. per lb. Special price on large quantities.

Water Barrel Trucks.



Barrel Truck with Barrel.

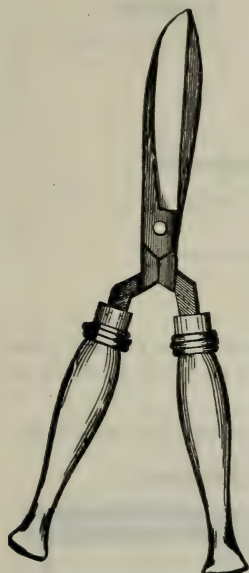


Leaf Rack for Barrel Truck.

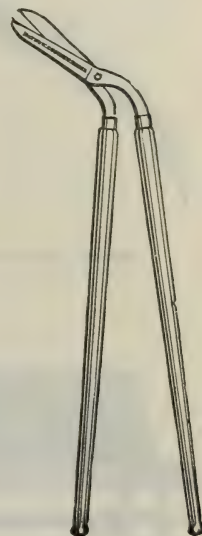
A most convenient arrangement on the golf links, farm or lawn. The cuts show the truck with its different attachments. For a well made, durable article we consider the price very reasonable.

Water barrel truck only, 1½ in. tires	Our net price, each,	\$6.75
“ “ “ “ 3 “ “	“ “ “ “	9.00
Barrels fitted	“ “ “ “	3.50
Boxes “	“ “ “ “	3.50
Leaf racks fitted	“ “ “ “	5.50
Sprinkling attachments	“ “ “ “	3.75

See Special Offers on third page of cover.

English Grass Hedge and Border Shears.

			Mfrs. price, per pair.	Our net price, per pair.	
No. 100	7½ in.	Grass Shears	\$1.60	\$1.45	
" 100	8 "	" "	1.65	1.50	
" 100	9 "	" "	2.00	1.80	
" 100	10 "	" "	2.38	2.15	
" 101	8 "	Hedge Shears	1.90	1.70	
" 101	9 "	" "	2.25	2.05	
" 101	10 "	" "	2.50	2.40	
" 107	First size,	Ladies' Shears	1.75	1.60	
" 107	Second size	" "	1.75	1.60	
" 107	Third size	" "	1.75	1.60	
" 104	L. H. Border Shears	9 in.	3.00	2.70	
" 104	" "	10 "	3.50	3.15	
" 105	" "	with wheel 9 "	3.50	3.15	
" 105	" "	" 10 "	4.00	3.60	
" 106	Lawn	" "	9 "	3.00	2.70
" 106½	" "	2 wheels 4 "	9.00	3.60	

**English Lawn Scythe.**

Waldron's, 34 to 36 inches.	Mfrs. price, per doz.	\$24.00
	Our net price, each	1.75

Piqua Lawn Weeder.

No more broken backs This little device gets at the root of the evil and removes it bodily. Our net price, each, \$1.00

Galvanized Wire Guards and Trellises.

Of simple design, yet most substantially constructed, these guards are effective as well as ornamental. They are galvanized after weaving, making them practically rust proof.

Trellises.

13 in. wide	per lineal ft.	\$0.10
19 " "	" " "	.12

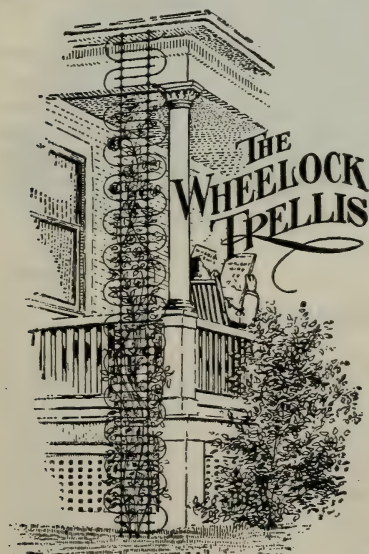
Flower Bed and Lawn Guard.

16 in. high	per lineal ft.	\$0.10
22 " "	" " "	.12

Tree Guards.

6 ft. 2 in. x 9 in. dia.	Each	\$1.25
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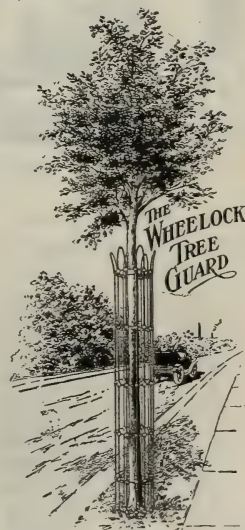
Special sizes made to order. Write for estimates.



Trellis.



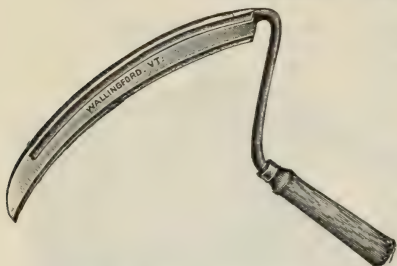
Flower Bed and Lawn Guard.



Tree Guard.

See Special Offers on third page of cover.

Grass Hooks and Grass Shears.



Barden Patent Grass Hook.

American.

No. 2.	Our net price, each	\$0.25
" 3.	" "	.25
" 4.	" "	.25
Nolin Concave.	" "	.60
Barden Patent.	" "	.50

English.

No. 2.	Our net price, each	\$0.30
" 3.	" "	.35
" 4.	" "	.40
" 5.	" "	.50

SHEEP SHEARS FOR GRASS.

No. 1507. 5 1/4 in. Pol.	Our net price, each	\$0.50
American Grass Clippers	" "	.50

By mail add 20 cents per pair for postage.

Boston Park Settee.



This style of settee is being adopted by all large cities, it being especially adapted to use in parks and public grounds. The standards are made of steel and each slat is bolted on.

Mfrs. price, each	\$9.00	Our net price, each, \$7.50
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Extra Heavy Lawn Settee.

The extra heavy lawn settee shown above is intended for parks and public grounds where an extra strong settee is



required. It has a heavy iron frame, the ends being bolted together with iron rod. Seat and back are made from best quality stock.

4 1/2 ft. long .	Mfrs. price, per doz., \$60.00	Our net price, each, \$4.75
5 " " .	" " 66.00	" " " 5.00

Folding Lawn Settee.

Our folding lawn settees are made from hardwood. Can be folded into a small compass and packed away for the winter. Painted vermilion.

Our net price, each	\$1.25
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Q. P. Woven Hammocks.

The Q. P. Hammocks contain the largest amount of first-class stock of any in the market, being made of heavy cotton yarn. All hammocks have our combined hook and ring.

The spreader is impossible to displace, but allows the hammock to adjust itself to any position of the body, making a perfect hammock and bed. The strain being evenly distributed causes it to wear longer and prevents wearing out in the middle. Manufactured in neat and tasty designs in colors and plain white.

No.	Color	Size	Spreaders in both ends	Plain	Our net price, each
M	White	84 x 48	" " "	"	\$1.90
O	"	78 x 45	" " "	"	1.50
E	"	72 x 39	" " "	"	1.10
15	"	96 x 58	" " "	Pillow and Valances	4.10
17	"	78 x 45	" " "	" " "	2.60
6	Red	84 x 48	" " "	Plain	2.85
6	Green	84 x 48	" " "	"	2.85
7	Red	78 x 45	" " "	"	2.10
7	Green	78 x 45	" " "	"	2.10
8	Red	72 x 39	" " "	"	1.50
8	Green	72 x 39	" " "	"	1.50
9	Red	96 x 58	" " "	Pillow and Valances	5.25
9	Green	96 x 58	" " "	" " "	5.25
11	Red	78 x 45	" " "	" " "	3.35
11	Green	78 x 45	" " "	" " "	3.35

See Special Offers on third page of cover.

Automatic Lawn Swings.



These swings are perfectly automatic and furnish a delightful and healthful exercise for persons of all ages, as the smallest child can operate them with absolute ease and safety. As a promoter of health, strength and vitality, this swing has no equal, as with it either gentle or vigorous exercise may be taken at will.

No. 2 Fairfield Swings (first quality) are made from selected hard wood nicely finished. They are very durable and highly ornamental.

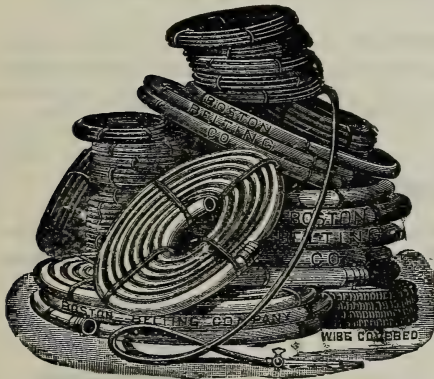
No. 6 Favorite Swings (second quality) are offered to meet the demand for a cheaper swing than the Fairfield. They have the same general appearance although the lumber is not so carefully selected. The Double Swings are built with the view of sustaining a greater weight and are admirably adapted for parks, picnic grounds, etc.

No. 2 Fairfield, Single, first quality	Mfrs. price, per doz.	\$60.00	Our net price, each	\$4.50
No. 6 Favorite, Single, second quality	"	54.00	"	4.00
No. 5 Fairfield, Double, light	"	75.00	"	6.00
No. 7 Fairfield, Double, first quality, heavy	"	90.00	"	7.00

Awnings for the above swings furnished to order only.

Garden and Lawn Hose.

The Best, Most Reliable and consequently the Cheapest Hose Sold.



Price List. Prices include Couplings.

RUBBER HOSE.

	Manufac- turers' Prices.	Jos. Breck & Sons' Net Cash Prices.
Superior $\frac{3}{4}$ -inch, 3-ply, for extra heavy pressure, per foot	\$0.30	\$0.20
Boston, $\frac{3}{4}$ -inch, 3-ply, for heavy pressure, per foot	.30	.17
Boston, $\frac{1}{2}$ -inch, 3-ply, " " "	.25	.15
Niagara, $\frac{3}{4}$ -inch, 3-ply, for medium " " "	.30	.14
Niagara, $\frac{1}{2}$ -inch, 3-ply, " " "	.25	.12
XXX, $\frac{3}{4}$ -inch, 3-ply, for light " " "	.30	.13
XXX, $\frac{1}{2}$ -inch, 3-ply, " " "	.25	.11
Forsyth, $\frac{3}{4}$ -inch, 2-ply, for greenhouse " " "	.37	.20

BLUE LINE COTTON HOSE.

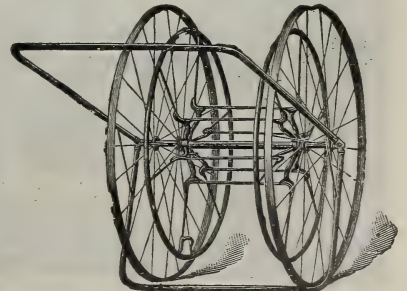
Cotton, $\frac{3}{4}$ -inch, for all pressures, per foot	.30	.12
Cotton, $\frac{1}{2}$ -inch, " " "	.25	.11

Please remember that we offer no cheap grade of Garden Hose; every foot is warranted and is sure to give satisfaction.

All Iron Park Hose Reels.

To meet the demand for Hose Reels having a larger capacity than the ordinary reels which carry from 50 to 100 feet, we have selected the Park Reels as being the most suitable.

No.	Height of Wheel Inches	Weight Pounds	Capacity $\frac{3}{4}$ inch Hose Feet	Mfrs. Price	Jos. Breck & Sons' Net Cash Price
10	21	18	100	\$3.50	\$ 3.25
20	24	20	150	4.00	3.75
21	28	40	200	\$ 7.50	\$ 6.50
31	34	50	500	10.50	9.50
90	34	70	500	12.00	10.50
100	36	80	600	17.00	15.00



See Special Offers on third page of cover.

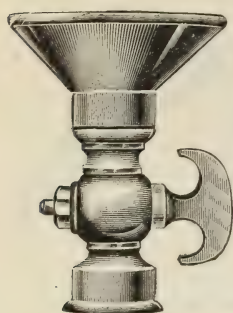
Breck's Combination Sprinkler.

Fig. 3

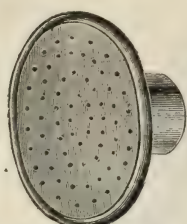


Fig. 1

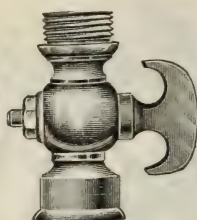
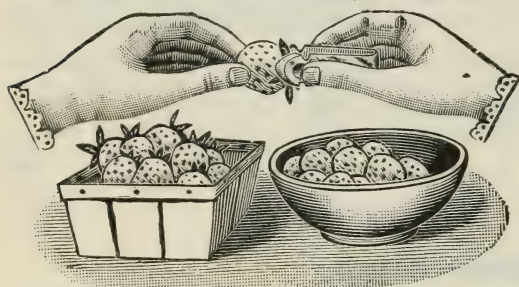


Fig. 2

This sprinkler is made of solid brass, with holes of the right size to throw a copious and gentle stream on the plants or lawn. The washing up of the soil is avoided by using the "BRECK." The face being flat and the holes bored straight, the spray is thrown without spreading, making it invaluable for hot-house work.

Breck Sprinkler, Complete, 3 inch Head	Fig. 3	Our net price, each, \$1.25	By mail, \$1.50
" " Head only, 3 "	" 1	" " .50	" .60
" " " " 4 "	" 2	" " .75	" .90
" " Stop Cock only		" " .75	" .90

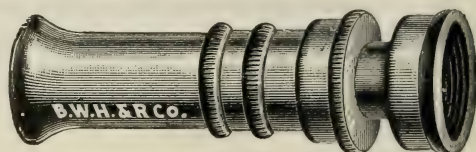
"Nip-It" Strawberry Huller.

YOU PRESS THE HANDLE—IT TAKES THE HULL.

By its use one avoids stained fingers, seeds under finger nails, crushed fruit, keeps berries whole for table use, takes out soft spots, etc.

It's Easier, Quicker, Cleaner than the old way

Our net price, 5 cts. each, 6 for 25 cts. by mail prepaid.

Hose Pipes or Nozzles.

The Boston Hose Nozzle.

THE BOSTON HOSE NOZZLE will throw a straight stream or flat spray—superior for Flower Beds.

Our net price, each, 50 cts. By mail, 60 cts.

THE BOSTON HOSE NOZZLE throws two distinct sprays in addition to a straight stream—an old favorite.

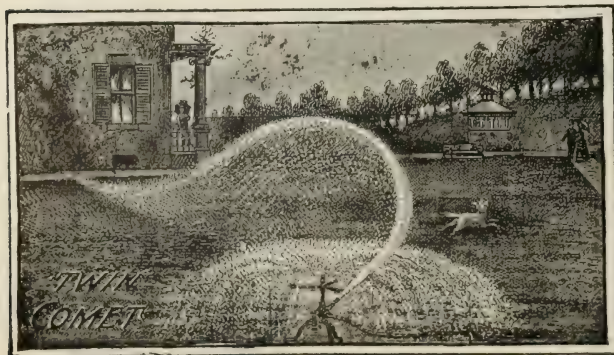
Our net price, each, 50 cts. By mail, 60 cts.

Champion Hose Rack.

The Champion Rack is a practical and inexpensive device for holding garden and lawn hose. Attach a Champion Hose Rack to your house beside the sill cock or put one up in your stable or cellar, wherever you keep hose. Coil your hose and hang it on the rack.

Every one who uses garden and lawn hose should have a Champion Hose Rack.

Mfrs. price, per doz., \$4.00 Our net price, each, \$0.25

**The "Twin-Comet" Lawn Sprinkler.**

The globe, or body, of the Sprinkler is made in two parts, and by means of the swiftly revolving arms, and intermediate gears, the upper half is made to revolve slowly, carrying the hose nozzle, from which a full stream of water is thrown far out beyond the sprinkle of the arms, thereby covering a larger space than any other stationary sprinkler. Height, 17 inches; weight, 6 lbs.

Our net price each, \$5.00

See Special Offers on third page of cover.

ICE CHIPPERS.



The teeth are made of hardened and tempered steel pins, with beveled ends. The guide is opened to permit chipped ice to escape freely. No. 1 — For Family Use. \$0.50 each.

For chipping ice, for use
in Ice Cream Freezers
or for any purpose
for which
cracked ice
may be
needed.



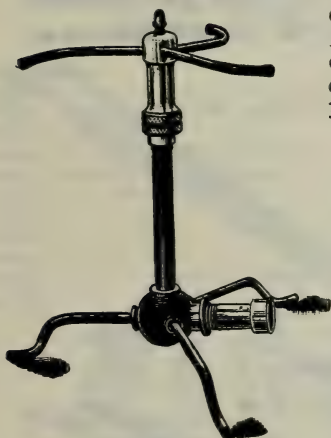
Cutting teeth are part of steel plate.

\$0.50 each

If sent by mail, additional for postage, 15 cts. each.

Lawn Sprinklers.

	Each
4 Arm Nickel Plated Sprinklers . . .	\$4.00
8 " " " " " " . . .	4.50
C. B. C. (cheap but good) Sprinklers . . .	.25
Ætna (24 inches high) " . . .	1.75
Garden City (12 inches high) " . . .	1.00
California " . . .	1.50
New Century (on wheels) " . . .	2.00

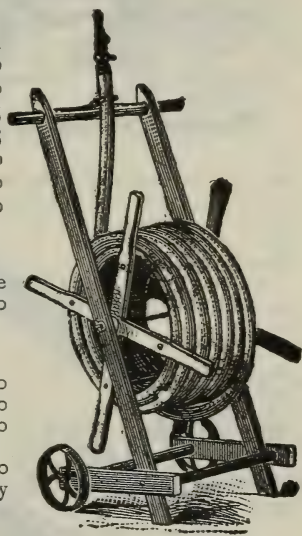


Ball Bearing. Latest and Best. Warranted to give satisfaction. Our net price, each . . . \$1.00

Garden Hose Reels.

"Hub,"	carries	100 ft.	$\frac{3}{4}$ -inch hose, each,	\$2.50
"Victor,"	"	50 "	" " " "	1.00
"Park,"	"	200 "	" " " "	6.50
"Common Sense,"	carries	150 ft.	$\frac{3}{4}$ -inch hose, each	2.50

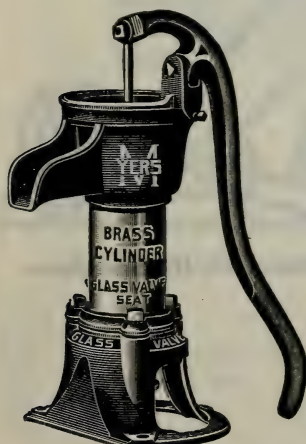
Our reels are made from selected stock, nicely painted and finished.



No mechanical skill required to mend your hose. Cut out defective place in hose with sharp knife, leaving ends as square as possible, thus insuring close union. Dip ends in water if not already wet. Insert mender a short distance at one end, then take the other piece of hose and do likewise. Take hold of each piece and push them on together, having them meet at centre of mender. Do not expect it to go on too easily as there is great difference in the stability of hose, according to length of time it has been in use, and also the quality.

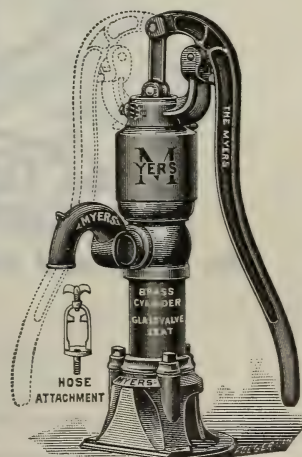
1/2 in.	.	.	.	.	.	.	.	.	.	Mfrs. price, per doz.,	\$1.25	Our net price, by mail,	\$o 10
3/4 "	.	.	.	.	.	.	.	.	.	" "	1.25	" "	.10
1 "	.	.	.	.	.	.	.	.	.	" "	2.00	" "	.15

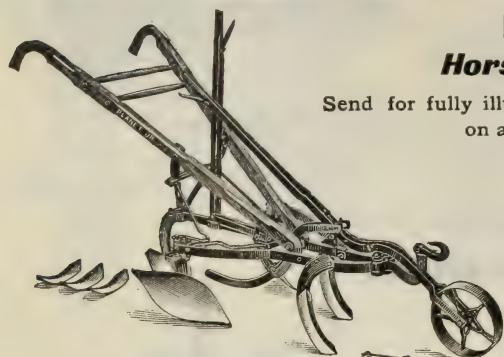
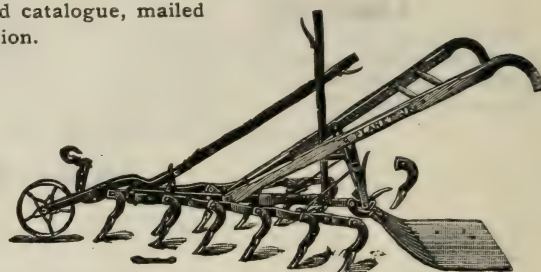
Brass Cylinder House Force and Lift Pumps.



No. 220.

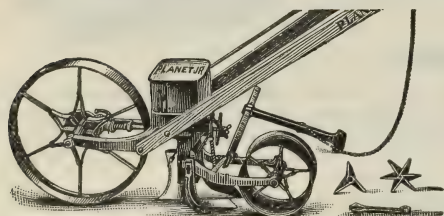
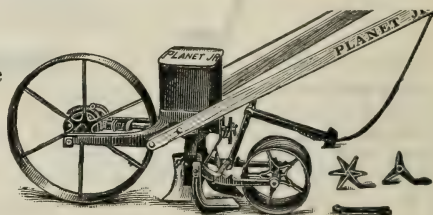
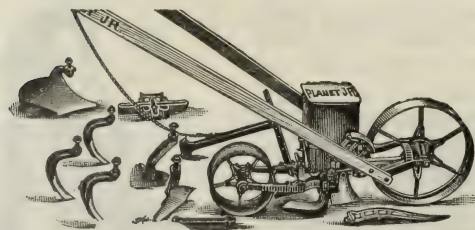
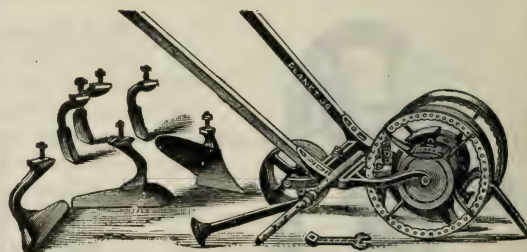
No. 245.	House Lift Pump fitted with 3-inch Brass Cylinder. Our net price,	Each \$5.50
No. 251.	Double Acting Force Pump fitted with upper Brass Cylinder and 3-inch Brass lower Cylinder, Glass Valve Seat and Drop Valve. Our net price	8.00
No. 220.	Brass Cylinder Pitcher Pump fitted with 3-inch Brass Cylinder. Our net price	5.00



Planet Jr. Farm and Garden Tools.**1907****Horse Tools.**Send for fully illustrated catalogue, mailed
on application.**Planet Jr. No. 8 Horse Hoe.****Planet Jr. 12 Tooth Harrow.**

	Our net price.
No. 8 Horse Hoe and Cultivator, complete	\$ 9.00
No. 7 " " " " " "	8.50
No. 9 " " " " " "	7.75
No. 5 " " " " " "	7.35
Nine-Tooth Horse Hoe	15.50
" " " Attachment	7.00
No. 9 Plain Cultivator and Wheel	6.35
No. 9 " " no " "	5.60
No. 4 " " and " "	5.25
No. 4 " " no " "	4.50
Irish Potato Digger	16.00

	Our net price
Twelve-Tooth Harrow, complete	\$ 9.00
" " " without pulverizer	7.40
" " " " or wheel	6.20
" " " with No. 9 wheel	6.90
" " " no lever expander or wheel	5.00
" " " " with " "	5.75
Double Celery Hiller	15.00
Single " "	12.00
Celery Digger	19.00
No. 1 Orchard and Universal Cultivator	36.00
No. 41 " " " " "	37.00

Planet Jr. Seed Sowers.**No. 3 Hill and Drill Seeder.**New and Valuable
Improvements
for 1907.**No. 5 Hill and Drill Seeder.****No. 4 Hill and Drill Seeder.****No. 1 Combined Drill Seeder.**

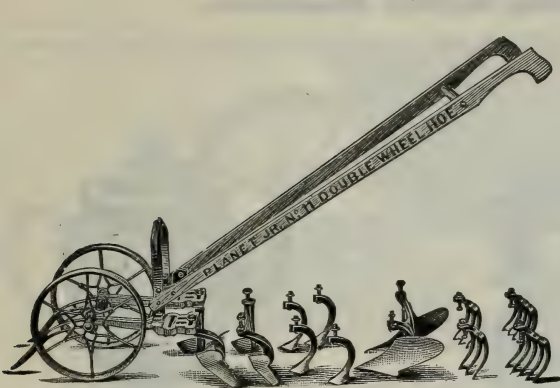
No. 5 Hill and Drill Seeder	\$13.00
No. 3 " " " "	10.50
No. 4 " " " " with Rakes	11.50
No. 4 " " " " less " "	10.50
No. 4 " " " " plain	8.50
No. 25 " " " " and Double Wheel Hoe	13.50

No. 1 Combined Drill Seeder	\$ 9.50
No. 2 Drill Seeder	7.50
No. 6 Hill and Drill Seeder complete	13.50
No. 6 " " " plain (Seeder only)	11.00
No. 36 Single Wheel Hoe	6.25
No. 66 Drill Seeder only	9.50

Large Descriptive Catalogue of Planet Jr. Goods Mailed on Application

See Special Offers on third page of cover.

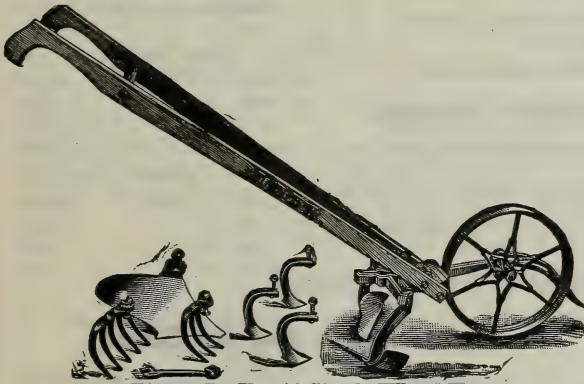
Planet Jr. Wheel Hoes.



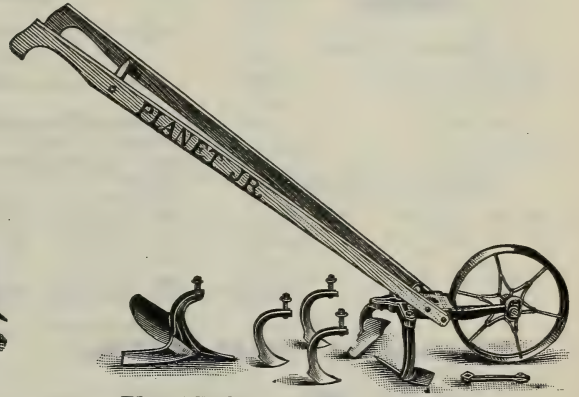
Planet Jr. No. 11 Double Wheel Hoe.



Planet Jr. No. 12 Double Wheel Hoe.



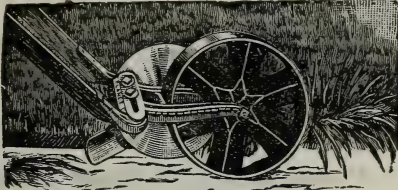
Planet Jr. No. 16 Single Wheel Hoe.



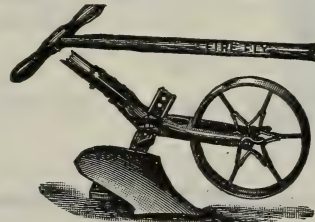
Planet Jr. No. 17 Single Wheel Hoe.

No. 11.	Double Wheel Hoe, complete	\$9.00
No. 12.	" " " "	7.00
No. 13.	" " " plain (hoes only)	4.75
No. 16.	Single Wheel Hoe	5.85
No. 17.	" " " "	5.00

No. 17½	Single Wheel Hoe	\$4.50
No. 18.	" " " hoes only	3.50
	Firefly Garden Plow	2.35
	Grass Edger	6.00
	Breck's Garden Cultivator	3.75



Planet Jr. Grass Edger.



Firefly Garden Plow.

Planet Jr. Extras.

Not included in our special offer.

1¼ inch Steels	\$0.08	10-inch Hoe Steel	\$0.50
1¾ " "	.09	10 " " Furrower	.75
2¼ " "	.10	15 " " Furrower	1.10
3 " "	.11	20 " " " with wings	1.75
4 " "	.12	Ridging Steels, each	1.10
7 inch Shovel Steel	.25	Roller	1.75
8 " " "	.30	Reversed Rake	.80
Bolts	.01½	Pulverizer	2.00
8-inch Sweep and Bolt	.30	" " for Harrow, special	1.75
10 " " " "	.35	Hilling Attachment	3.50
12 " " " "	.40	Vine Lifter Attachment	1.75
15 " " " "	.45	Lever Runner Attachment	2.00
18 " " " "	.55	Wheel for No. 9 Horse Hoe	.80
6 " Side Steels, each	.50	Runner Cutter Attachment	1.75
6 " Hoe " "	.40	Universal Cultivator Extension	5.00

Large Descriptive Catalogue of Planet Jr. Goods Mailed on Application.

See Special Offers on third page of cover.

"Universal" Percolating Coffee Machines.

Make perfect coffee, free from the bitter taste caused by boiling, and retaining all the delicious aromatic fragrance of the coffee bean. A healthful, appetizing beverage.

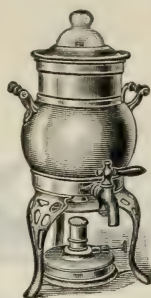


EMPIRE PATTERN.

No. 74.	4 Cups	.	\$3.50
" 76.	6 "	.	4.00
" 79.	9 "	.	4.50
" 714.	14 "	.	5.00

COLONIAL PATTERN.

No. 64.	4 Cups	.	\$3.50
" 66.	6 "	.	4.00
" 69.	9 "	.	4.50
" 614.	14 "	.	5.00



UNIVERSAL PERCOLATING COFFEE MACHINE.

For making coffee on the table.

This perfect percolating apparatus clarifies the coffee perfectly without the use of eggs—and the coffee is as clear as wine.

No.	Capacity	Copper Finished	Nickel Plated	Silver Plated
004.	4 Cups	\$ 9.50	\$ 9.50	\$15.00
006.	6 "	10.50	10.50	16.00
009.	9 "	11.50	11.50	17.25

Elite Enamel Ware.
Made in two colors.

SAGE GREEN.

No. 1004.	4 Cups	.	\$2.50
" 1006.	6 "	.	3.00
" 1009.	9 "	.	3.50
" 1014.	14 "	.	4.00

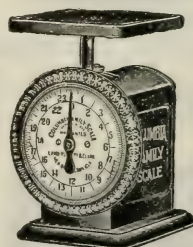
BLUE.

No. 1104.	4 Cups	.	\$2.50
" 1106.	6 "	.	3.00
" 1109.	9 "	.	3.50
" 1114.	14 "	.	4.00

"Universal" Coffee Mills.

Made of sheet steel. Black enamel finish, handsomely ornamented. Patent adjusting device. Grinds fine or coarse, as wanted. Grinders warranted equal to steel.

No.	Price Each
No. 109	\$0.75
" 110	1.00

Columbia Family Scale.

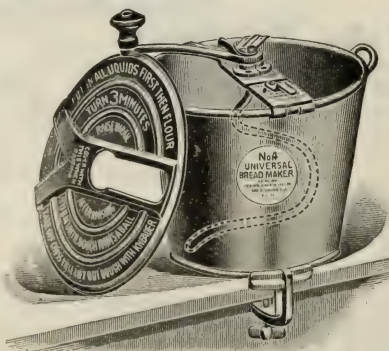
To weigh 24 pounds by ounces. Made of sheet steel. Finished in black enamel, decorated in gilt. Regulated by brass screw on top. White enamel dial. Square steel top.

No.	Price Each
No. 102	\$1.40

"Universal" Bread Maker.

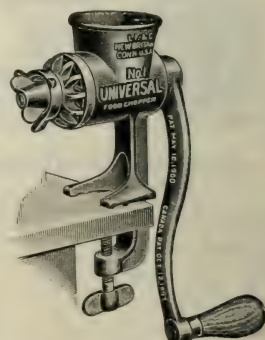
Mixes and kneads the dough in three minutes. No house-keeper who has once used it will be content to make bread any other way. Saves time, labor and strength.

No. 4.	Four loaves,	\$2.00
No. 8.	Ten loaves,	\$2.50

**"Universal" Food Chopper.**

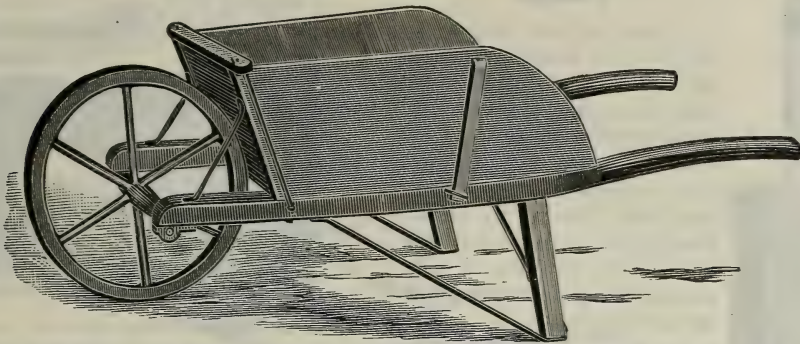
Operates easier than any other chopper because of the seven cutting teeth inside the barrel. Three cutters, for chopping fine, coarse, or medium. Self-cleaning. Self-sharpening. All parts interchangeable. Four sizes, Nos. 1, 2, 3.

Price, \$1.00 up.



See Special Offers on third page of cover.

WHEELBARROWS.



Eureka No. 2 Boys'	4 Spoke Wheel, painted green	Mfrs. price, \$3.50	Our net price, \$3.25
" " 3	4 " " " " "	3.75	" " 3.35
" " 4 Garden	6 " " " " "	4.00	" " 3.50
" " 5 Farm	6 " " " " "	4.50	" " 4.00
" " 6 Extra Large	6 " " " " "	4.75	" " 4.25
Lawn or Stable Barrow.	Very large for leaves, etc.	8.00	" " 7.00

Breck's Custom Barrows.

These Barrows are made of selected hardwood, strongly ironed and heavy braces, bolted, six spoke wheels and high side boards. The Star Custom is a stronger and better Barrow than the Eureka. Very Strong and durable.

Breck's Custom No. 4 Garden	6 Spoke	Mfrs. price, \$5.00	Our net price, \$4.50
" " " 5 Farm	6 " "	6.00	" " 5.50
" " " 6 Extra Large	6 " "	7.00	" " 6.50

Special Contractors' Canal Barrows.

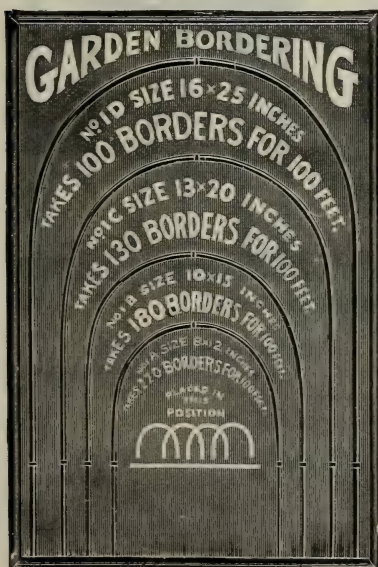
Very strong and durable. Preferable to the regular garden barrows for heavy, rough work.

Iron Hub, Wood Wheel, all Bolted	Mfrs. price, \$2.75	Our net price, \$2.25
Patent Steel Wheel, all Bolted	3.00	" " 2.50
Steel Tray, Canal Barrows, capacity, 3 cubic feet	7.25	" " 4.50

Sand, Gravel and Coal Screens.

All wire in these screens is made of the very best Bessemer steel and is drawn to a temper most adapted to wear and stand the longest in the screen. It is an extra heavy grade and the wires double crimped.

The woodwork is done over with a heavy coat of clear raw linseed oil, adding greatly to the preservation of the screen when exposed to the weather. Any size of mesh desired. With iron leg. Our net price, each, \$7.50.



Garden Bordering.

Our Garden Bordering fills a long desired want for some simple and inexpensive means of protecting lawns, flower beds, etc., from the invasion of human beings and animals.

Illustration shows clearly how these are placed, and the number required for one hundred feet of border.

They are made from the best quality of steel, nicely painted, and will last indefinitely.

		Net Prices.	
		Each	Per doz.
No. 1A.	8 x 12	3 cts.	\$0.25
" 1B.	10 x 12	4 "	.40
" 1C.	13 x 20	6 "	.65
" 1D.	16 x 25	12 "	1.25

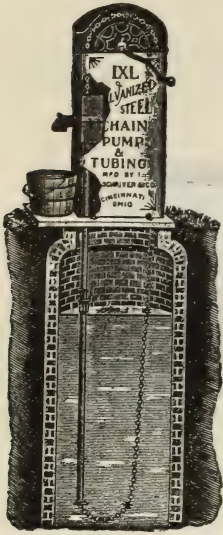
Dry Powder Guns.



		Our Net Price, Each	
		Each	
Leggett's Champion Powder Gun		\$7.50	
" Little Giant	"	5.50	
" Brownie	"	3.50	

See Special Offers on third page of cover.

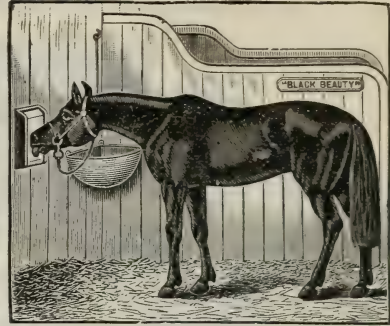
I. X. L. Galvanized Steel Chain Pump.



There has never been a better device for raising water from the well than the old-fashioned chain pump with rubber buckets. The galvanized tubing does not make the water taste, it cannot rust, and will not rot or accumulate filth. This pump is anti-freezing and can be used in wells that are fifty feet deep or under successfully, giving sixteen gallons of water per minute.

- I. X. L. Curbs comp., each, \$5.00
Galvanized Tubing, per ft., .10
" Couplings " " .20
I. X. L. Rubber Buckets, each, .10
Galvanized Pump Chain, per ft., .04

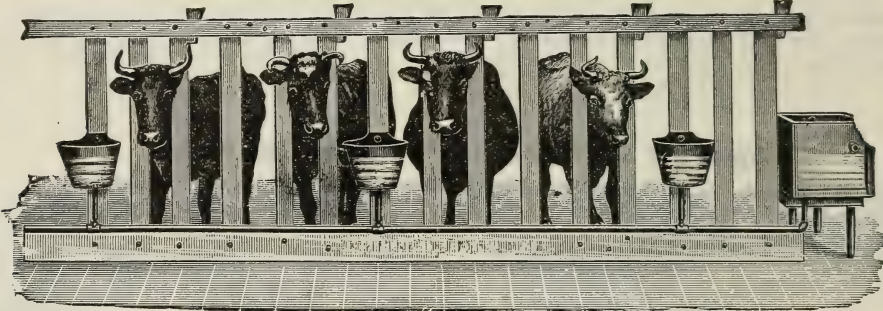
Pure Salt Brick and Feeder.



This method of feeding pure salt to stock has been adopted in the largest stables and grows in favor daily. It enables the animals to gratify their desire for salt whenever their systems require it.

Salt Bricks, our net price, each,	\$0.25	per doz.,	\$2.40
Feeders " " " " "	.50	" " "	4.80

Buckley's Patent Watering Device.



The above illustration shows the general application of this system, but a brief description will be necessary to demonstrate its **importance, usefulness and simplicity.** On application will mail descriptive catalogue with testimonials, etc.

No. 2 Stanchion Basin with Valve, our net price, each, \$1.50. Not included in our special offers.

Breck's Improved Swing Stanchion.

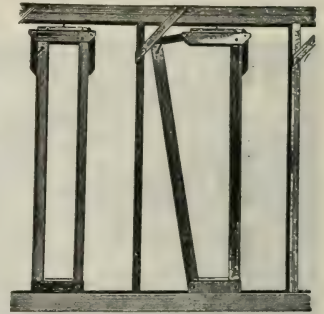
This Stanchion gives as perfect freedom to cattle as it is possible to have and have them fastened at all. The cattle when standing can lap themselves as when loose, and when lying down they can rest the head upon the body as when in pasture.

There is no friction on the neck, as the Stanchion turns with the head. It keeps them as clean as the firm Stanchion and there is no possible way they can get hurt; neither can they get to the right or left to gore each other.

The cattle cannot waste their feed and do much better than when tied with any other Stanchion. No getting choked or getting unfastened.

Thousands are in use. Every dairyman who has used them approves them and adopts them exclusively.

Mfrs. price, each, \$1.75. Our net price, each, \$1.35



Miller's Harness Preparations.

Harness Oil.

- No. 1, pints . Our net price, each, \$0.35
" 2, quarts . " " " " .50

Harness Dressing.

- Quarts . . Our net price, each, \$0.50
Half gallons . . " " " " .90
Gallons . . " " " " 1.50

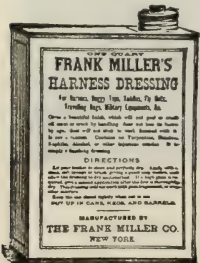
Harness Composition.

- Small boxes (1 lb.) Our net price, each, \$0.25
Medium " (2 lb.) " " " " .50

Harness Soap, Black.

- No. 3, 1 1/4 lb. pans. Our net price, each, \$0.25
" 4, 2 1/4 " " " " " .45
" 5, 5 " tubs. " " " " .90

See Special Offers on third page of cover.



Shovels and Spades.

"Columbia" Shovels and Spades	. . . .	Our net price, each, \$1.22
"Our Leader" "	" "	" " 1.08
"Hub Solid Steel" "	" "	" " .88
"O. Ames" "	" "	" " 1.27

Long or D Handles same price.

Nursery Spades.

"O. Ames No. 2" Our net price, each, \$1.55

Scuffle Hoes.

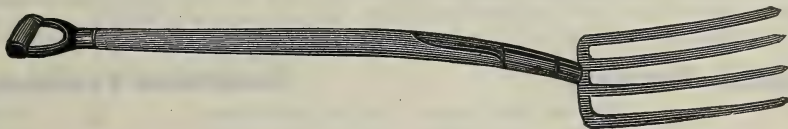


American.				Dutch.		
6 in., handled	.	.	Our net price.	6 in., handled	.	Our net price.
			each, \$			each, \$
7 " "	.	.	.30	7 " "	.	.65
8 " "	.	.	.35	8 " "	.	.80
9 " "	.	.	.40	9 " "	.	.85
10 " "	.	.	.45	10 " "	.	.90
			.50			

Arlington.

For Market Gardeners, very popular . . . Our net price, each, \$1.50

Manure and Spading Forks.

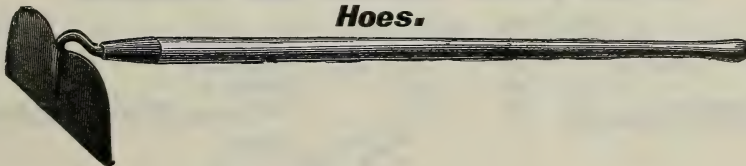


Manure.

4	Tine D Handle	.	.	Our net price, each,	\$0.70
5	"	"	"	"	.90
6	"	"	"	"	1.10

Spading.

4	Tine	Light	D	Handle	.	Our net price, each,	\$0.75
4	"	Heavy	"	"	.	" " "	.80
4	"	Flat	"	"	.	" " "	.80

Hoes.

Field, 6 to 8 in. socket, extra quality	Our net price. each, \$0.45	Field, 6 to 8 in. shank, extra quality	Our net price. each, \$0.40
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Warren.

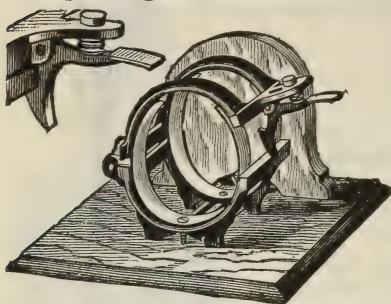
	Warren.	Our net price
For planting and covering		each, \$0.65

Rakes.

Garden.					Gravel.				
10	Teeth	.	.	Our net price, each, \$0.45	12	Teeth	.	Our net price, each, \$0.50	
12	"	.	.	" " .50	14	"	.	" " .55	
14	"	.	.	" " .55	16	"	.	" " .60	
16	"	.	.	" " .60	18	"	.	" " .65	
18	"	.	.	" " .65					

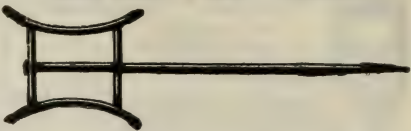
See Special Offers on third page of cover.

Asparagus Buncher.



Our net price, each . . . \$2.50

Garden Line Reels.



Malleable iron, japanned. Our net price, each, \$0.75

Braided Garden Lines.



50 ft.	Our net price, \$0.38	By mail, \$0.50
100 "	" " .75	" 1.00

Asparagus Knife.



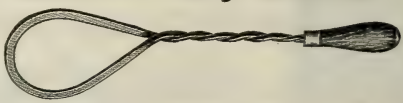
Birch handle, 15 1/2 inches. Drop forged blade. Enamelled shank.
Mfrs. price, per doz., \$8.00 Our net price, each, \$0.50 By mail, each, \$0.65

Breck's Weeder.



Used by Cranberry Growers, and for all kinds of weeding. Especially adapted to Flower Beds, Vegetable Gardens, Shrubbery, etc. Forged from the best steel; practically indestructible. 4 prong, 2 x 2 1/2, 18 in. handle, solid steel, our net price, each, \$0.75

Brown's Easy Weeder.



Does not cut or destroy the roots of plants. The pushing edge is thin enough to work easily through the soil, but too dull to damage the stems of plants should it come in contact with them.
Our net price, each . . . \$0.35

English Trowels.

6 in., riveted shank . . .	Our net price, \$0.40
7 " " " . . .	" " .45
7 " welded " . . .	" " .50

By mail, add 15 cents each.

American Trowels.

6 in., or ladies' trowel . . .	Our net price, \$0.10
7 " " " . . .	" " .12
8 " " " . . .	" " .15

By mail, add 10 cents each.

Garden Forks, Dibbles and Weeders.

	Our net price.	By mail.
Fig. 1. Transplanting fork, English, each, \$0.40	\$0.40	\$0.60
" " " American " . . .	.15	.25
Fig. 2. Dibble . . .	.50	.65
" 3. Noyes's hand weeder . . .	.25	.35

	Our net price.	By mail.
Excelsior hand weeder . . . each, \$0.10	\$0.10	\$0.15
Fig. 4. Forged steel " . . .	.35	.50
" 5. Haselton's " . . .	.25	.30
Lang's " . . .	.25	.30



Fig. 2.



Fig. 3.



Fig. 4.



Fig. 1.



Fig. 5

See Special Offers on third page of cover.

Imported Pruning and Budding Knives.

No. 323.



No. 204.



No. 190.



No. 187 BC.



No. 312.



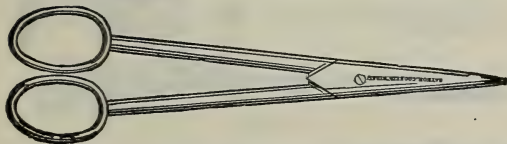
No. 1 NB.

No. 190 Buck handle, large Pruning . . . \$1.40
 " 312 " peach " . . . 1.25
 " 187 BC " medium " . . . 1.25

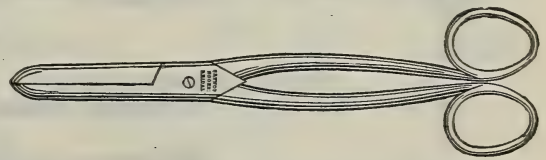
By mail, add for postage 10 cents each.

No. 1NB Ivory Handle Budding . . . \$1.25
 " 323 " " . . . 1.25
 " 204 " " . . . 1.25

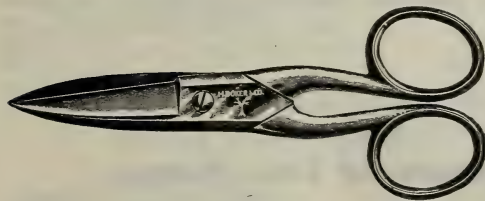
By mail, add for postage 5 cents each.

Vine Scissors.

Imported . 6-inch, \$0.85 7-inch, \$1.00 8-inch, \$1.10
 By mail, add 10 cents per pair.



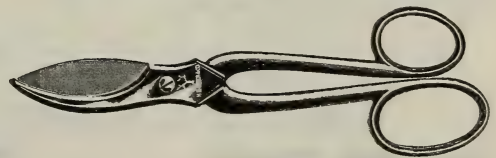
Imported . 6-inch, \$0.90 7-inch, \$1.15 8-inch, \$1.35
 By mail, add 10 cents per pair.

Florists' Scissors.

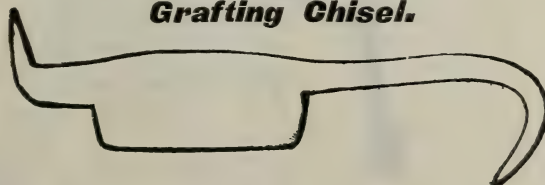
No. 6327 5½-inch. Our net price, per pair, \$0.90

Hand forged from English crucible cast steel, hand burnished and nickel plated.

By mail add 10 cts. per pair.

Pruning Scissors.

No. 6514 7-inch. Our net price, per pair, \$1.25

Grafting Chisel.

Made from the finest forged cast steel . . .

By mail add 10 cts. each.

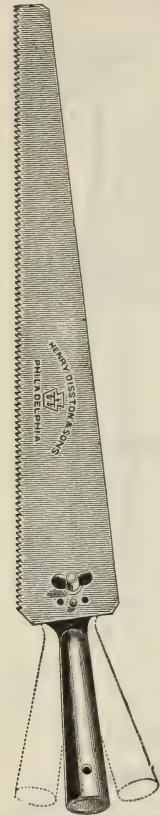
Our net price, \$0.50

See Special Offers on third page of cover.

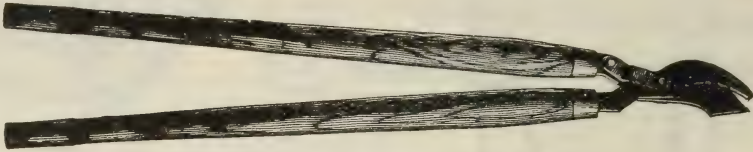
Pruning Saws.

All kinds. Made from the finest quality steel.

Single Edge	Our net prices, 18-inch, \$0.90	20-inch, \$1.10
Double "	" " 18 " 1.00	20 " 1.20
Adjustable Pole Pruning	Our net price, .75	
Forrest, No. 10, "	" " " "	1.50
Pruning Saw and Chisel	" " " "	.90



Adjustable Pole Saw.

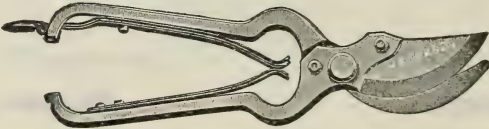


"Glyde" Draw Cut Pruners.

The finest pruning tool made. Hand-forged from the best quality of Shear Steel. Every pair warranted. No. 1 will cut limbs $2\frac{1}{2}$ inches in diameter. Draw or slide cut.

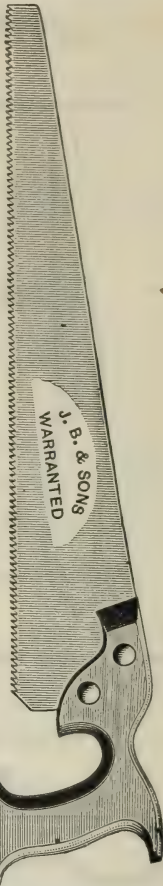
No. 1. Large, 24-inch handles	Our net price, each, \$2.50
" 2. Small, 22 " "	" " " " 2.00
" 3 " 18 " "	" " " " 1.75
" 5. Rockdale Pattern, 24-inch handles	" " " " .75
" 5 " " 41 " "	" " " " 1.00

American Pruning Shears.



No. 7347. 8-inch	Our net price, per pair, \$1.25
" 7347. 9 "	" " " " 1.50
" 7347. 10 "	" " " " 1.75

French Pruning Shears.



Single Edge Pruning Saw.

French Wheel Spring	Our net price, 7-in., \$1.25	8-in., \$1.50	9-in., \$1.75	10-in., \$2.00
Taylor Pattern, No. 1 Flat Spring	Our net price, per pair, .25			
" " " 2 Spiral "	" " " " .35			
" " " 9 Loop Handle	" " " " .50			
" " " 12 Volute Spring	" " " " .50			
No. 7347 California Pattern	Our net prices, 8-in., \$1.25 9-in., \$1.50 10-in., 1.75			

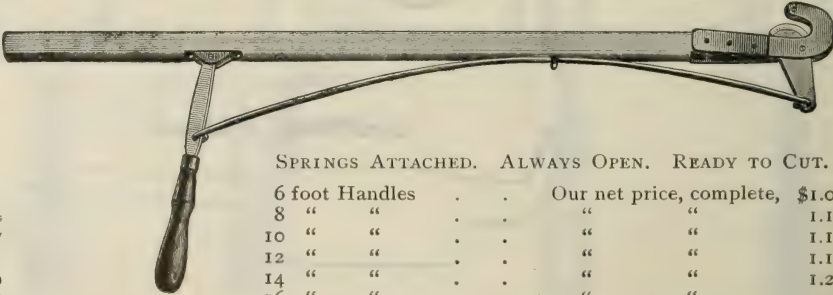
By mail, add for postage 10 cents per pair.

Telegraph Pruner.



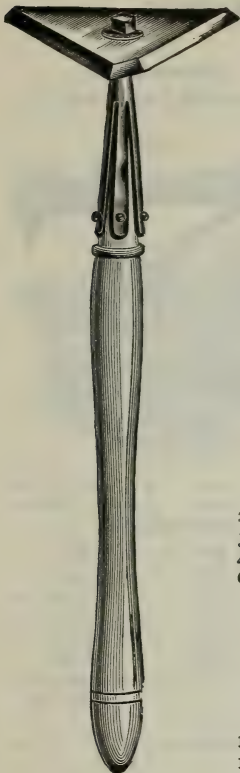
Sold without handles. To be operated with a cord. Any length of handle can be used.
Our net price, each . \$1.00
Extra knives (by mail) .25
" Springs " .25

Waters' Improved Tree Pruner.



SPRINGS ATTACHED. ALWAYS OPEN. READY TO CUT.	
6 foot Handles	Our net price, complete, \$1.05
8 " "	" " 1.10
10 " "	" " 1.10
12 " "	" " 1.15
14 " "	" " 1.25
16 " "	" " 1.25
Extra Knives	each, .25

See Special Offers on third page of cover.



Tree Scrapers.

Blades fastened by square-head machine bolts; hardwood handles.

No. 10, blade $\frac{1}{4}$ x 5 in.	Our net price, each, \$0.60
" 20, " $\frac{1}{8}$ x 5 "	" " .40

Diamond Extension Ladder.

The Diamond Extension Ladder is constructed in the most thorough manner and is light and very easily handled. Made of best selected timber, well ironed.



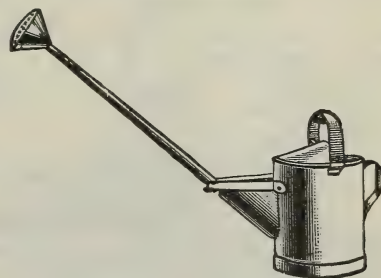
When ordering Extension Ladders add four feet for splice at regular price per foot. Our net price, up to 40 feet per foot, \$0.28

Special prices on Ladders over 40 feet long.

Water Pots.

Tin, Painted Green.

2 qt. Our net price, \$0.40	8 qt. Our net price, \$0.75
3 " " " .50	10 " " " .90
4 " " " .60	12 " " " 1.05
6 " " " .70	16 " " " 1.30



Galvanized Iron.

Regular Pattern.

4 qt. Our net price, \$1.50
6 " " " 1.75
8 " " " 2.00
10 " " " 2.25
12 " " " 2.75

French Pattern.

4 qt. Our net price, \$1.75
6 " " " 2.00
8 " " " 2.25
10 " " " 2.50
12 " " " 3.00

Brass Syringes.



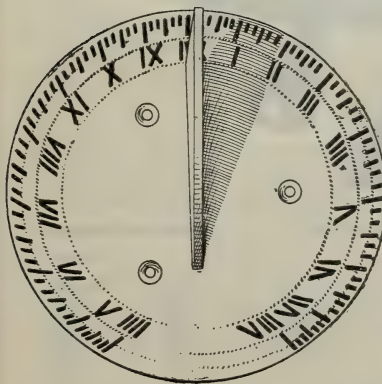
No. 5.



No. 3.

No. A, one spray rose and jet, length 12 in., diameter 1 in.	Our net price, each, \$2.50
" 3, two " " cone valves, length 18 in., diameter 1 1/2 in.	" " 7.00
" 5, " " " " " 18 " 1 1/2 "	" " 9.00
and knuckle joint	
Ladies' two spray rose and jet, cone valves, side attachments	" " 4.00
No. G, one spray rose and jet, angle joint	" " 5.00
" L, one rose may be used straight or on side (see cut)	" " 4.50
" 7, two spray roses and jet, length 16 in., diam. 1 1/4 in.	" " 4.00

Breck's Sun Dials.



No old fashioned garden was quite complete without its Sun Dial. The time of day can be told by the Sun Dial approximately, making it an object of utility and ornament, as well as a curiosity not often seen at the present day.

Our net price.
Iron, painted, . . . each, \$1.25
Brass, polished, . . . each, 4.50

Nantucket Sailor Men.

These little men are well made, neatly painted and balanced so nicely that they will not desert their posts of duty even in the heaviest gales. Each packed in paper box with steel spindle and staples for setting up.

Large, each . . \$1.00
By mail . . . 1.35
Small, each25
By mail40

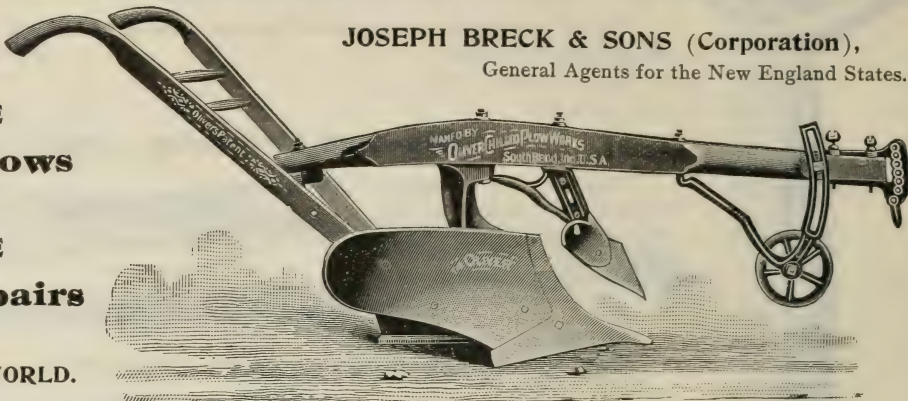


See Special Offers on third page of cover.

Genuine Oliver Chilled Plows.

JOSEPH BRECK & SONS (Corporation),
General Agents for the New England States.

GENUINE
Oliver Plows
AND
GENUINE
Oliver Repairs
ARE THE
BEST IN THE WORLD.



OLIVER LANDSIDE PLOWS.

DESCRIPTION.		Capacity.	Weight.	Plain.	With Wheel.	With Wheel and Jointer or Cutter.
No. A.	Light One-Horse	Furrow, 4½ x 8 in.	50 lbs.	\$ 4.75	\$ 5.50	\$ 7.00
" B.	Medium "	" 5 x 10 "	65 "	6.50	7.25	8.75
" 10.	Heavy "	" 5½ x 11 "	70 "	7.50	8.25	9.75
" 13.	Very Light Two-Horse	" 6 x 11 "	80 "	8.75	9.75	11.25
" 19.	Light "	" 6½ x 12 "	100 "	9.50	10.50	12.50
" 20.	Medium "	" 7 x 13 "	110 "	10.00	11.00	13.00
" E.	Heavy "	" 7 x 14 "	125 "	10.50	11.50	13.50
" 40.	Heavy Two or Three-Horse	" 9 x 16 "	130 "	10.50	11.50	13.50

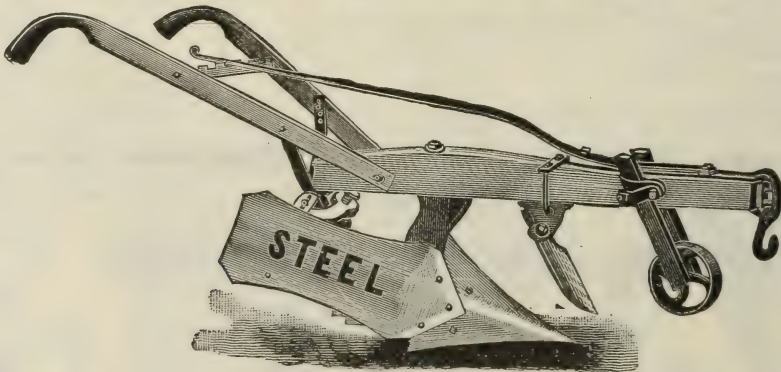
OLIVER SIDE-HILL PLOWS.

Iron Beam. Chilled Mouldboard and Share. For perfect plowing on level land and hillsides the No. 58 Oliver has no equal.

DESCRIPTION.		Capacity.	Weight.	Plain.	With Wheel.	With Wheel and Shifting Clevis.	With Wheel, Shifting Clevis and Shifting Coulter.
No. 58	Medium Two-Horse	6 x 12 in.	138 lbs.	\$9.50	\$10.25	\$12.25	\$14.25

Beware of imitation plows and extras, claiming to be the genuine Oliver or equally good. The genuine plows and repairs, direct from the factory, are for sale in New England only by us and our authorized agents. All others are spurious, and cannot be relied upon to fit well or do good work.

Breck's Improved Side-Hill Plows.



No. of Plow.	Description.		Plain.		With Wheel.		Wheel and Cutter.	
A	Steel mouldboard	2 Horse	\$14.50	\$13.00	\$15.50	\$14.00	\$17.00	\$15.50
B	" " "	Light 2 Horse	13.50	12.00	14.50	13.00	16.00	14.50
A	Hard metal "	2-Horse	12.50	11.00	13.50	12.00	15.00	13.50
B	" " "	Light 2-Horse	11.50	10.00	12.50	11.00	14.00	12.50
C	Steel "	One-Horse	9.50	8.50	10.50	9.50	11.50	10.50
C	Hard metal "	" "	8.50	7.50	9.50	8.50	10.50	9.50

One extra point given with each plow.
See Special Offers on third page of cover.

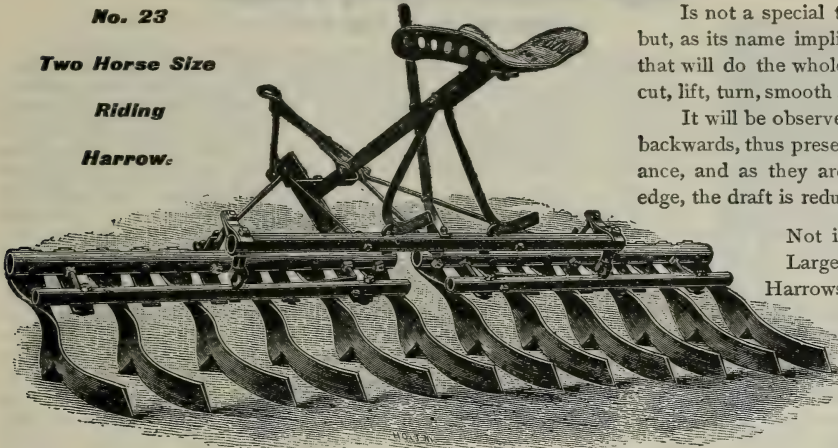
Acme Pulverizing Harrow.

No. 23

Two Horse Size

Riding

Harrow.



Is not a special tool, as some have supposed, but, as its name implies, a general purpose harrow that will do the whole business, viz.: it will crush, cut, lift, turn, smooth and level, all in one operation,

It will be observed that the Coulters all slope backwards, thus presenting the least possible resistance, and as they are beveled and ground to an edge, the draft is reduced to a minimum.

Not included in our special offers.
Large illustrated catalogue of Acme Harrows mailed on application.

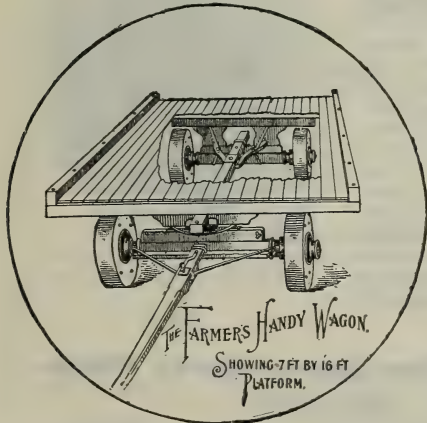
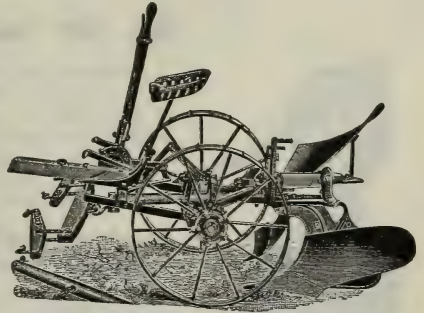
Our net prices.

No. 23, 6 ft. 6 in. cut,	\$17.00
" H, 4 " " "	14.00
" G, 3 " " "	9.50

National Reversible Sulky Plow.

The National has been especially designed to meet the wants of Eastern farmers, and succeeds not only upon level farms, leaving them without tracks or dead furrows, but is equally adapted to stony, rough side hill farms, turning the land with the slope, and not up the hill, as is the case with all one-way sulky plows.

Neck yoke, evener, whiffletrees which answer for two or three horses abreast, are sent with each plow.
Our net price \$47.00



Farmer's Handy Wagon.

All thrifty farmers have for some time felt the necessity for a low-down, wide-tire, short-turning, broad-platform wagon for general use upon the farm. This demand, until the first "Handy Wagon" was built, had never been met. This wagon has been on the market for eight years, and it has reached as high a state of perfection as ingenuity and the criticism of its many users can effect. The No. 9 Farmer's Handy Wagon is the latest, and we believe it to be the best general purpose two-horse farm truck made. It, in connection with our platform, combines all the advantages which are sought in a farm truck.

No. 9 Farmer's Handy Wagon Our net price, \$40.00
Platform Frame for No. 9 $6\frac{1}{2} \times 13$ ft. " 10.00

Complete descriptive catalogue mailed on application.
Not included in our special offers.

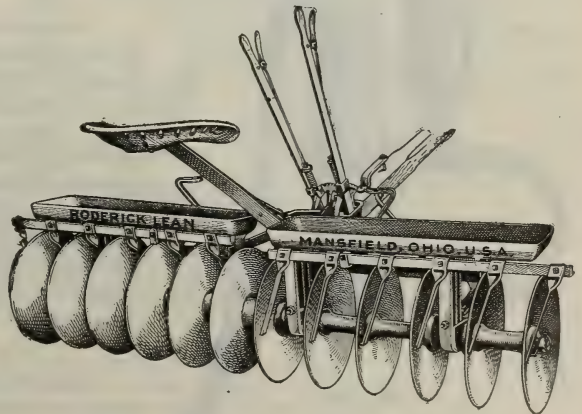
All Steel Disc Harrow.

The most practical disc harrow on the market. The bearings are of chilled iron and are fitted with steel balls running against chilled surface to take end thrust of disc gang. Box is cast solid in one piece, and chilled on inside, and is provided with dirt proof oil cups leading into an oil chamber, which effectually lubricates the bearings at all times.

No. 1. Twelve 16-inch discs, cut 6 feet, complete, with whiffletrees, evener, neck yoke and scrapers.

Mfrs. price, each, \$30.00. Our net price, \$26.00

Also a full line of Spike and Spring Tooth Harrows. Circulars and prices mailed on application.



See Special Offers on third page of cover.

High Pressure Spray Pumps.

"Auto-Spray." Fig. 42.

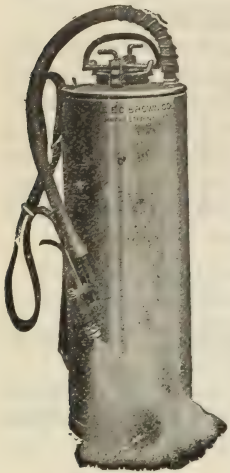


Fig. 42.

Will do better work and do it easier than any other similar article. Useful with Bordeaux and all solutions, also in applying cold-water paints or whitewash. Holds four gallons. Illustration shows our new "Auto-Pop" attachment which doubles the efficiency by saving half the solution and labor. Our "Anti-Choke" Nozzle, cleaned at every operation of "Auto-Pop," can never clog. Tank made of galvanized steel or brass. High grade hose. Heavy self-contained pump, all brass. Nipple connections, nozzle, etc., turned from solid brass rod with full threads. A few strokes of plunger compresses enough air to cover a quarter acre of potatoes or similar crop. The operator simply holds the nozzle. A practical machine for potatoes, tobacco, small fruits, vineyards, poultry houses, greenhouses, etc. Extension pipes useful for spraying tall trees.

"Auto-Spray," No. 1 Brass tank, with Stop Cock	\$6.50
"Auto-Spray," No. 1, Brass tank, with "Auto-Pop" [recommended]	7.50
"Auto-Spray," No. 1, Galvanized tank with Stop Cock,	5.00
"Auto-Spray," No. 1, Galvanized tank with "Auto-Pop"	6.00
"Auto-Pop," supplied separately	1.25
Copper Strainer	1.25
Extension pipe, brass, 2 ft. length	.35
Elbow Extension, brass	.35

No. 3B "Auto-Spray." Fig. 12.

Suitable for spraying insecticides and fungicides on trees, shrubs and vines, as well as the application of whitewash or cold water paints and will do the work of five men with brushes.

Price. Complete with 8 ft. hose, 8 foot iron extension, and one Vermorel nozzle suitable to all classes of spraying, \$14.00.

Hydraplex Spray Pump. Fig. 76.

Guaranteed to excel all other hand power pumps in power, capacity, force, efficiency and durability. Air chamber large. Weight of operator helps pumping operation. Develops 80 to 120 lbs. constant pressure. Valves and cylinders brass. Valves exposed. Lever shut-off at pump, relieving strain on hose. One man can operate this pump all day without fatigue, and would prefer to pump rather than hold the nozzles. This can be said of no other pump. Suitable for all hand service in apple, peach, pear and plum orchards.

Hydraplex with Pressure Gauge, 8 ft. Suction Hose, Couplings and Strainer, two 8 foot extensions with Vermorel nozzles, \$36.00.



Fig. 12

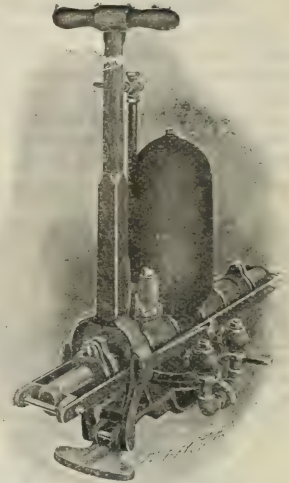


Fig. 76

Double Acting Barrel Spray Pump.

Fig. 544.

This pump is constructed on the most improved plan and in harmony with the requirements that have been developed by scientists in charge of experiment stations. It is very powerful and easy to operate; will throw an even, mist-like spray over any fruit tree, and will throw a solid stream 60 feet from the point of the nozzle. With the proper hose and pipe extension these pumps are adapted for use in vineyards, gardens or orchards, for the extermination of any kind of insects that are injurious either to the fruit trees, vines or foliage.

Fig. 544.—Double acting Barrel Spray Pump with air chamber, mechanical agitator, suction pipe, and strainer for one or two lines of hose. Hose and nozzles additional, at prices given elsewhere in this catalogue (see index).

Mfrs. price . \$12.60 Our net price . \$10.00

Send for complete catalogue of Spraying Pumps. We have in stock the most approved spraying outfits from the largest to the smallest.

See Special Offers on third page of cover.

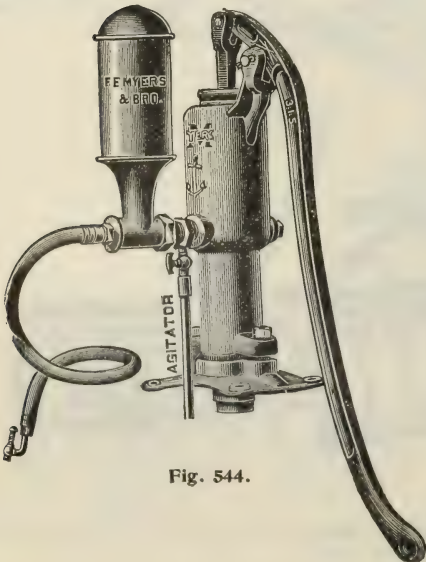


Fig. 544.

Hurst's Combination Potato and Orchard Sprayer.

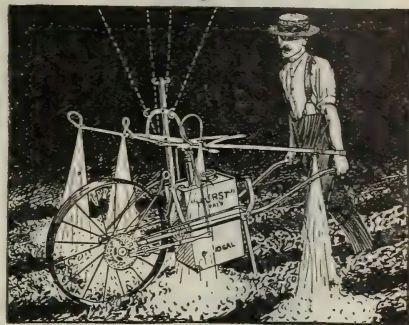
ONE MAN CAN SPRAY 15 TO 20 ACRES PER DAY.

This machine sprays "any and everything."—Large or small, high or low—any truck or potatoes (4 rows at a time)—JUST PUSH IT ALONG, THE MACHINE DOES THE REST; develops high pressure, delivers a fog-like spray, which saves solution and envelops the foliage in a mist, which penetrates to every part; sprays an acre or more without re-filling. For high tree, potato, orchard, vineyard, melon, strawberry, and all kinds of truck spraying.

Vermoral Anti-Clog Nozzles.—Adjustable to spray any width of rows, throw in any angle to spray anything. All of solid brass, also connections, etc.

The Pump is our latest improved—has great power (having extra air chamber) yet works easy. Solid brass parts, including cylinder, unions, valve seats, etc. Means strength and durability.

Pushes Easy, even in loosest or very sandy soil. Our net price, complete, \$27.00.



Silver Finish Hexagon Poultry Netting.

Width of bale		12 in.	18 in.	24 in.	30 in.	36 in.	42 in.	48 in.	60 in.	72 in.
No. 19 wire, 2 in. mesh.	Per bale	\$1.13	\$1.69	\$2.25	\$2.82	\$3.38	\$3.94	\$4.50	\$5.63	\$6.75
" 19 " 1 " "	" "	2.92	4.39	5.85	7.31	8.77	10.23	11.70	14.62	17.55
" 20 " 2 " "	" "	1.02	1.52	2.03	2.51	3.04	3.55	4.05	5.07	6.08
" 20 " 1 " "	" "	2.48	3.72	4.95	6.19	7.43	8.67	9.90	12.38	14.85

Bales contain 150 lineal feet.

Wire Fencing.

Barbed Wire, Regular, 4 point, or thick set	(1 lb. measures about 15 ft.)	Our net price per lb.	\$0.05
Plain Twisted Wire, 1 lb. measures about 16 ft.		" " "	.05
Ribbon Wire, 1 lb. " " 12 "		" " "	.06
Staples for attaching above		" " "	.05

Union Lawn Fence.

For Lawns, Division Fences, Churches, Cemeteries, etc., stronger, neater in appearance and less expensive than unsightly wood fence.

STANDARD FENCE.

Pickets 2 3/8 in. apart.

	PRICE.
24 in. high, 4 strands, per lineal foot	\$0.10
30 " " 5 " " "	.12
37 " " 6 " " "	.14
42 " " 7 " " "	.17
50 " " 8 " " "	.20

CLOSE MESH FENCE.

Pickets 1 3/4 in. apart.

	PRICE.
24 in. high, 4 strands, per lineal foot	\$0.15
30 " " 5 " " "	.18
37 " " 6 " " "	.21
42 " " 7 " " "	.24
50 " " 8 " " "	.27

Standard Rolls, 300 feet. Special lengths made to order.

Also Posts, Gates and Fittings for Union Lawn Fence, and several styles of Field, Farm and Park Fencing. Catalogues and estimates on application.

Union Lock Poultry Fence.

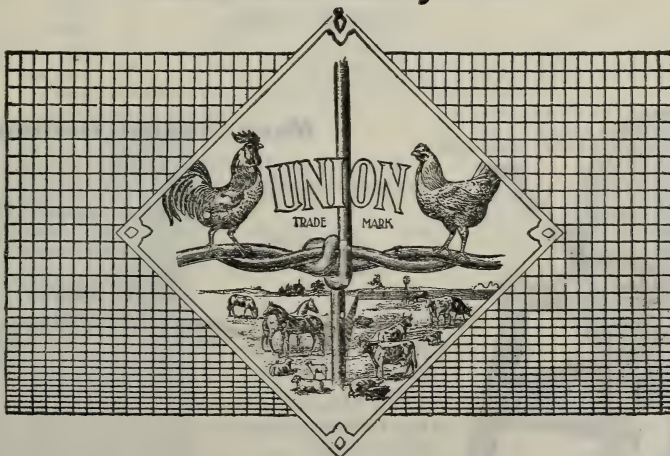
Net Price List.

Regular

Nos. 19 & 20 Wire.

12 in. per bale	\$1.70
18 " " "	2.20
24 " " "	2.80
36 " " "	3.00
48 " " "	4.20
60 " " "	4.80
72 " " "	5.40
84 " " "	6.20

10 Rods in Bale.



Net Price List.

Extra Heavy

No. 17 Wire.

24 in. per bale	\$4.80
36 " " "	5.90
48 " " "	7.00
60 " " "	8.70
72 " " "	9.80
84 " " "	10.50

10 Rods in Bale.

The Union Lock Fence, as the name implies, is securely locked at every intersection, so that it is impossible to pull it apart at the joints. All widths have 1 1/4 in. mesh from the bottom to the seventh cable, so that the smallest chicks may be confined. It will not sag or slack as poultry netting does, and is the neatest, most durable and economical fence on the market.

See Special Offers on third page of cover.

De Laval Cream Separators.

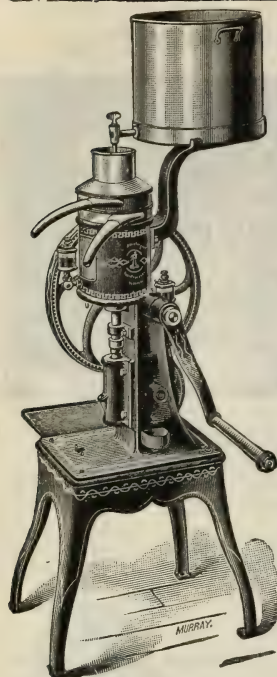
("Alpha" or "Disc" Bowl Type.)

The purpose of the Cream Separator is the quick and complete separation of cream from milk in the most practical and profitable manner possible.

The number of De Laval machines in use now nearly approaches 200,000 and their use and prestige and conceded superiority are world-wide.

Crank Humming Bird, capacity, 300 lbs.	.	.	.	.	.	Our net price, \$	70.00
Improved Baby No. 1,	"	500	"	.	.	"	100.00
" " 2,	"	700	"	.	.	"	125.00
" " 3,	"	1200	"	.	.	"	200.00

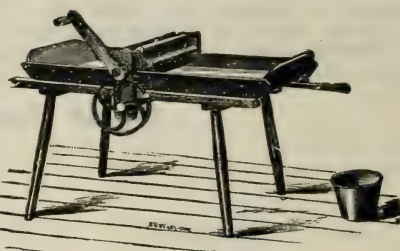
Not included in our special offers. Catalogue mailed on application.

**Butter Workers.****Waters'**

No. 0	.	.	.	Our net price, \$	6.00
" 1	.	.	.	"	7.00
" 2	.	.	.	"	8.00
" 3	.	.	.	"	9.00
" 4	.	.	.	"	10.50

Reld's

No. 1	.	.	.	Our net price,	8.00
" 2	.	.	.	"	6.50
" 3	.	.	.	"	5.50
" 4	.	.	.	"	5.00

**Churns.****Stoddard Barrel Churns.**

No.	Capacity	Churns from	to	4 gal. cream	Mfrs. price.	Our net price.
No. 1	10 gal.	churns from	1 to	4 gal. cream	\$ 8.00	each, \$ 7.00
" 2	15	"	" 2	" 7	9.00	" 8.00
" 3	20	"	" 3	" 9	10.00	" 9.00
" 4	25	"	" 4	" 12	12.00	" 10.75
" 5	35	"	" 5	" 16	14.00	" 12.50
" 5½	45	"	" 5	" 20	17.00	" 15.00
" 6	60	"	" 6	" 28	20.00	" 18.00

**Blanchard Churns.**

No.	Capacity	Will churn up to	2 gal. of cream	Mfrs. price.	Our net price.
No. 3		Will churn up to	2 gal. of cream	\$ 6.00	each, \$ 5.00
" 4		" 4	"	7.00	" 6.00
" 5		" 8	"	8.00	" 7.00
" 6		" 12	"	10.00	" 9.00
" 7		" 16	"	12.00	" 11.00

Cylinder Churns.

No.	Capacity	Mfrs. price, each,	Our net price, each,
No. 0	1¾ gals.	\$2.25	\$1.50
" 1	2¾	2.50	1.75
" 2	4	3.00	2.25
" 3	7	3.50	2.75
" 4	10½	4.00	3.00
" 5	15	4.50	3.25

Nova Scotia Grindstones.

Only the most carefully selected Bay de Chaleur stones are used. Best quality hardwood frames.

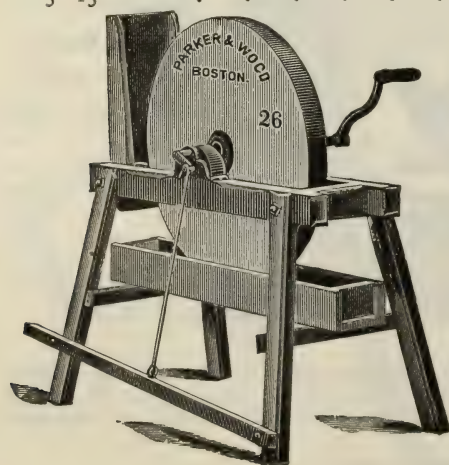
Our net prices.							
20 in.	22 in.	24 in.	26 in.	28 in.	30 in.	32 in.	34 in.
\$7.20	\$7.65	\$8.10	\$8.55	\$9.00	\$9.45	\$9.90	\$10.80
							\$11.70

Scythes.

Breck's "Victor," warranted	.	.	.	Our net price, each, \$	1.25
High Grade, solid steel	.	.	.	"	1.00
Sibley Clipper	.	.	.	"	.75
Heavy Bush	.	.	.	"	.75
Weed, or Bramble	.	.	.	"	1.00

Hay Rakes and Scythe Snaths at lowest prices.

See Special Offers on third page of cover.



Weather Vanes.

Our vanes are made entirely of copper, gilded with 23 carat gold leaf. They will not corrode or discolor, but remain bright and clean for many years.

The price of each vane includes Wrought Iron Spire, Cardinal Points, Letters, and Two Balls.

No. 350. Smuggler Vane, 32 in. Our net price, \$15.00

Ask for Weather Vane Catalogue—contains illustrations of more than seventy-five designs. Mailed free.

Rice's Calf Weaner.

For preventing calves and cows sucking themselves or each other. The only weaner made giving freedom to the animal.

No. 1, for calves, each, \$0.30

No. 2, 1 to 2 years, " .50

No. 3, for full grown .75

By mail, No. 1, 35 cents; No. 2, 56 cents; No. 3, 85 cents.

**Milking Tubes.**

White Metal Plated.

No. 1, or common size, each . . . \$0.25 Five for \$1.00

No. 2, longer, "35 Four for 1.00

No. 3, longest, "45 Three for 1.00

Full set, one of each size Per set 1.00

Solid coin silver (see cut), each75

Sent by mail, postage paid, on receipt of price.

Boston Aseptic Milking Tubes.

These tubes are as finely made as any surgical instrument. Furnished in assorted sizes.

Thoroughly cleanse in boiling hot water before and after using.

Plain in assorted sizes, our net price Each, \$0.35

Self Retaining in assorted sizes, our net price, Each, \$0.40

Genuine Swiss Cow Bells.

Can you imagine a prettier rural scene than the sight of a herd of cows as they come trooping home from the pasture at the close of a summer's day, with the favorite heifer, the pride of the herd, leading? Don't you think she deserves to be adorned with a bell, one worthy the name?

Tuned to Accord, with Straps.

One each, 4, 5, and 6¼ inch Our net price, per set, \$6.00

Not Tuned and Without Straps.

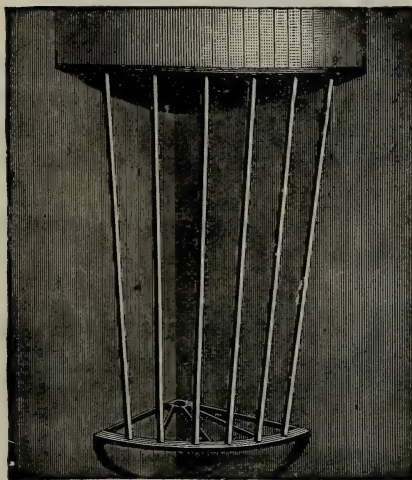
Our net price, each 4 inch, \$0.70 . . . 5 inch, \$1.20 . . . 6¼ inch, \$2.00

Bull Rings.

Copper, 2 in., best quality Each, \$0.40 | Copper, 3 in., best quality Each \$0.50

" 2½ " " " .45 | Bronze Metal, 3½ in., extra heavy " 1.25

Sent by mail, postage paid, on receipt of price.

**Stable Fittings.**

Cast Iron Corner Manger, 17 x 17 Our net price \$1.40

" " " 14 x 14 " " 1.25

Slow Feed " " 17 x 17 " " 2.00

Salt Dish, 6 x 8 " " .90

" 8 x 10 " " 1.00

Corner Hay Rack, cast iron " " 1.50

" " " wrought iron " " 1.40

Stall Collar, cast iron " " 2.00

Whip Rack, for five whips " " .45

Stable Gutter, heavy, per foot " " .70

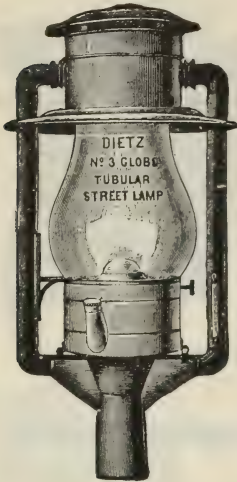
Wire Partition Guards, per square foot " " .50

Water Trough, with overflow, 25 x 14 x 12 " " 5.75

Sponge Rack, 14 x 6 x 6 " " 1.80

Complete catalogue of Stable Fittings mailed on application.

See Special Offers on third page of cover.



Globe Tubular Street Lamp No. 3.

Light is equal to 22½ candle power, actual test (U. S. Government). The ordinary gas street light is from 12 to 16 candle power. No Chimney. Light equal to gas, at less cost. Patent Globe Lifter. Outside Wick Regulator. Does not smoke. Casts no shadow. Is not affected by the strongest wind. Can be regulated to burn a certain number of hours. Fount holds sufficient oil to burn 24 hours.

	Mfrs. price.	Our net price.
No. 3 Globe Tubular Street Lamp	\$6.00	\$5.00
" " " Hanging Lamp	6.00	5.00

Carriage Jacks.

Prescott. (See cut).

No.	Standard, light carriage	Our net price, \$1.00
" 2	" wagons	1.50
" 3	" heavy "	1.75

New Samson.

For all kinds of heavy Trucks, Fire Engines, etc. Strongest Jack made. Lowers automatically. Made of the best quality malleable iron.

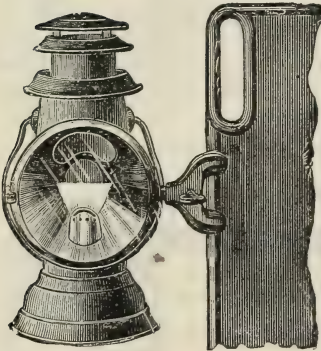
No. 5	Will raise vehicle weighing 6 tons.	Weight 25 lbs.	\$5.00
" 6	" " " " 8 "	" 28 "	7.00



Dietz Union Driving Lamp.

The practical advantages of this lamp may be summarized as follows:
It throws its entire volume of light straight ahead for a distance of 200 feet or more.
It burns with a clear, white, penetrating flame. It does not smoke and is free from odor. It burns common kerosene oil.
It is handsome and durable.
It will not blow nor jar out, however rough the road.

Union Driving Lamp, japanned black	each, \$3.00
------------------------------------	--------------



Horse Mowers, Rakes, Hay Tedders, and Hay Carrier Outfits.

Our limited space does not permit of a lengthy description of this class of machinery. We are agents for the celebrated Worcester Buckeye Mowers, Worcester Horse Rakes, Bullard Tedders, and Porter Hay Carriers. Descriptive circulars and prices mailed on application.

Ruddy Harvester Oil.

Ruddy Harvester Oil is made especially for mowing machines, reapers and other kinds of farm machinery and has never failed to give satisfaction. The oil is pure, free from grit, and is warranted not to gum or injure the finest machinery. Beware of the so-called mowing machine oils usually offered by agents. By using them you will damage your machinery.

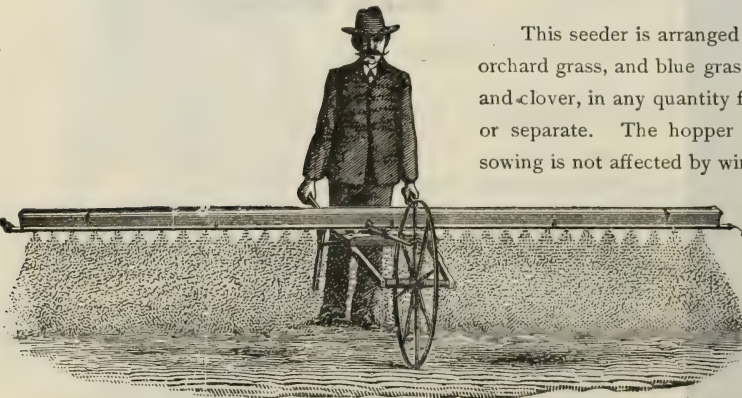
Ruddy Harvester Oil is put up in convenient cans ready for use, as follows :



	Mfrs. price.	Each	Our net price.
1 qt. cans, per doz.	\$6.00		\$0.35
½ gal. cans "	9.00		.60
1 " "	15.00		1.00
5 " "	36.00		2.50

Thompson Wheelbarrow Grass Seeder.

This seeder is arranged to sow all chaffy seeds such as red top, orchard grass, and blue grass, and all seeds like timothy, hungarian and clover, in any quantity from 6 to 40 quarts to the acre, mixed or separate. The hopper being carried close to the ground, the sowing is not affected by wind.

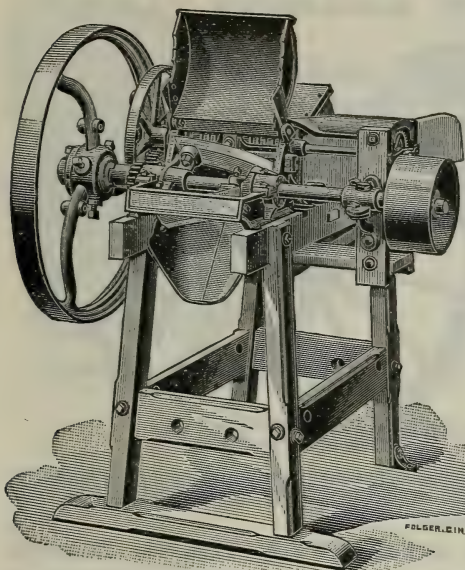


No. 5 Seeder, complete, with 14-ft hopper.

Mfrs. price	each, \$13.00
Our net price	" 9.00

No. 4 Grain Hopper only, to use in stead of regular Hopper.

Mfrs. price	each, \$6.00
Our net price	" 4.00



Ross Ensilage and Fodder Cutters.

For 50 years the Ensilage and Fodder Cutters built by the E. W. Ross Co., of Springfield, Ohio, have stood ahead of all others for effectiveness, durability and quality. Many improvements have been made, and at the present time there does not seem to be a great deal of room for further improvement. They are built in all sizes, from the small hand machine to the immense machines requiring 10 to 15 horse power to run them, and having a capacity of 35 tons of ensilage per hour. Be sure to see them before purchasing.

Cutters at all prices ranging from \$4.00 to \$500.00.

Descriptive catalogue mailed on application.

Mann's Bone Cutter.

The Mann's Green Bone Cutter is offered to the poultry world on a warranty to produce a perfectly edible poultry food, with no waste, from any average lot of butcher's

bones with less labor and less annoyance than any other bone cutter.

No. 5 C, Crank only

- " 5 B, Balance Wheel
- " 5 B, M, Bal. Wheel Mounted
- " 7, Balance
- " 7½, Hand and Power
- " 9, Balance Wheel Mounted
- " 11, For Power

Our net price, \$6.00

" " 8.00

" " 10.40

" " 12.00

" " 16.00

" " 18.40

" " 26.00

No. 12, For Power " " 30.00

" 14, " " " 60.00

" 15, " " " 76.00

" 16, " " " 225.00

Descriptive Circulars mailed on application. Not included in our special offers.



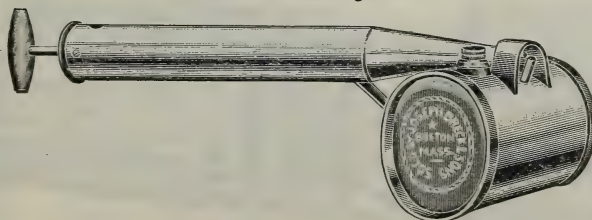
Green Mountain Silos.

The silo is beyond the experimental stage and is recognized to-day as the best investment in reach of the farmer. It has been demonstrated that it will yield larger dividends and pay for itself quicker than almost any other practical aid to successful farming. A silo will increase by 20 per cent. yearly the profit on each milch cow wintered.

If you are interested in the silo question, we have a catalogue giving silo facts and comparisons, and listing sizes, which we will be glad to mail you on application. The Green Mountain Silos are perfect in construction, only the very best material being used.

Not included in our Special Offers. Correspondence solicited.

Acme Sprayer.



Invaluable for spraying all kinds of insecticides in a liquid or dry powder form, and for spraying cattle with kerosene.

They are especially adapted to the use of poultrymen and florists and can be used by all to advantage around the house and place. The brass sprayer is not affected by acids, and is practically indestructible.

All Brass sprayers

" Tin

Our net price, each, \$1.00

" " .50

See Special Offers on third page of cover.

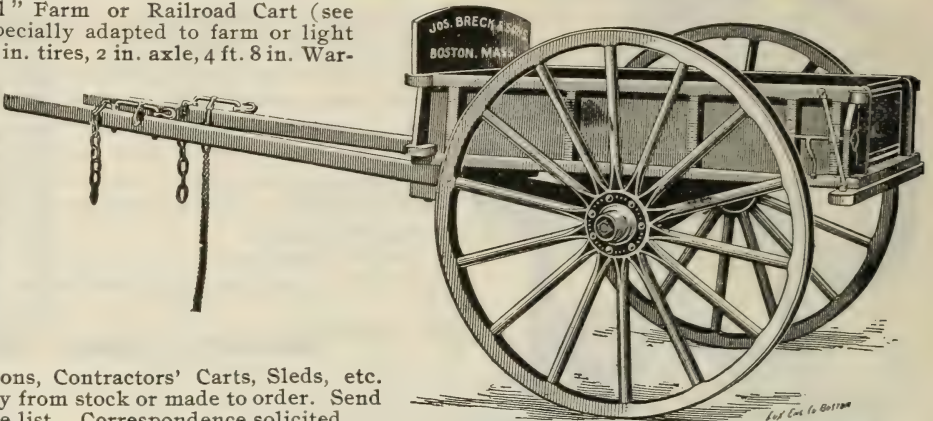
BRECK'S "SPECIAL" FARM OR RAILROAD CART

Breck's "Special" Farm or Railroad Cart (see illustration) is especially adapted to farm or light contract work. 4 in. tires, 2 in. axle, 4 ft. 8 in. Warner hub wheels. Capacity 22 cubic feet.

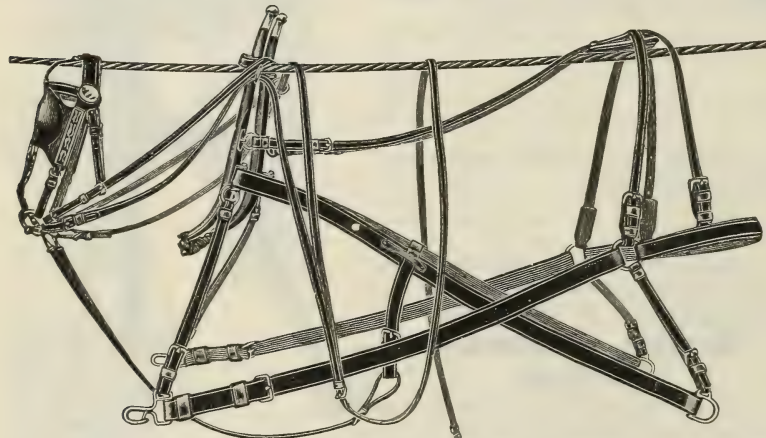
Nothing but the best material, both wood and iron, is used. Each cart is well painted and we can assure our customers that they compare favorably with any offered in New England.

N.B. Farm Wagons, Contractors' Carts, Sleds, etc. furnished promptly from stock or made to order. Send for illustrated price list. Correspondence solicited.

Farm or Railroad Cart,	. . . . .	Mfrs. price each, \$75.00	Our net price, each, \$60.00
Shifting sides for same	. . . . .	set, 6.00	set, 5.00



OAK TANNED LEATHER HARNESS, STRICTLY HAND MADE

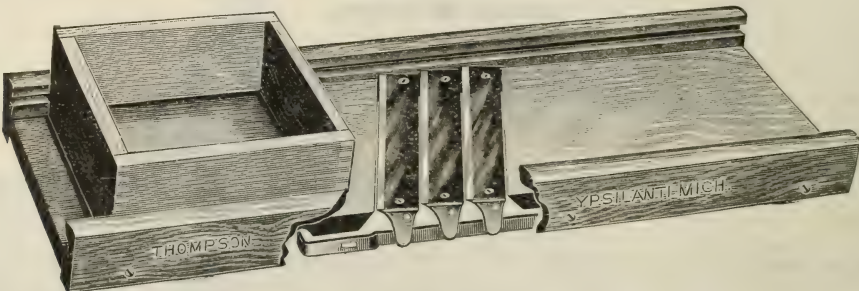


We offer an excellent line of harness, made expressly for us in large quantities at very low prices, quality being considered. These are not the cheap machine sewed harness that generally give out during the first rain storm they are used in, but a plain, well finished, strong, hand sewed article, that we guarantee to be exactly as represented. Any style of harness built to order promptly and at a reasonable price.

BRECK'S EXTRA DOUBLE TEAM HARNESS.

	Our net price		Our net price.
Special Cart Harness, complete, less collar	\$28.00	Collars, extra quality, all sizes, each	\$3.25
Extra Double Team Harness, less collars	64.00	Sweat Pads, all sizes, each	.50
Double Farm Harness, complete, less collars	50.00	Hame Straps, common, 20 inch, each	.40
Single Driving Harness	28.00	" " extra, 1 1/8 x 24 inch, each	.40
Single Express Harness	37.00	" " " 1 1/8 x 30 " " "	.50

Slaw and Kraut Cutters.



No. 1 Slaw, 1 Knife	. . . . .	Net price, \$0.20	No. 5 Kraut, 3 Knife and Box, 9x30	Net price, \$2.00
" 2 " 2 "	. . . . .	" .35	" 7 " 3 " 12x36	3.60
" 2 Kraut, 2 " and Box, 8x26	"	1.15	" 8 " 4 " 12x36	4.00
" 3 " 3 " " " 8x26	"	1.35		

See Special Offers on third page of cover.



Ruberoid Roofing.

Ruberoid roofing has been the standard prepared roofing for twelve years. It is used on prominent buildings throughout the world. Expert architects everywhere specify it because of its well-known reputation for unequaled durability and efficiency.

Ruberoid roofing is ready to apply when sold. With each roll we supply sufficient nails, tin caps and cement for laying. No experience is required to apply it. Its convenience in this respect makes it particularly valuable in isolated districts where a professional roofer cannot be had.

Outlasts tin, iron or shingles. Lives indefinitely with but ordinary care. The first ruberoid roofs laid, twelve years ago, are still giving satisfactory service under severe conditions.

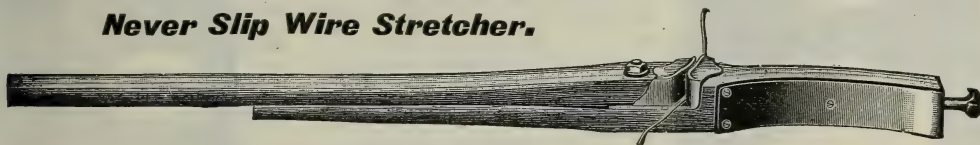
Price List.

$\frac{1}{2}$ ply, per sq. or 100 sq. ft.; weight,				$\frac{1}{2}$ ply 26 lbs. per sq.				Our net price, per sq.			
1	"	"	"	1	"	33	"	"	"	"	2.25
2	"	"	"	2	"	44	"	"	"	"	3.25
3	"	"	"	3	"	54	"	"	"	"	4.00

(Not included in our Special Offers.)

Also P and B Sheathing Paper, Ruberine Paint, etc., Circulars and Samples mailed on application.

Never Slip Wire Stretcher.

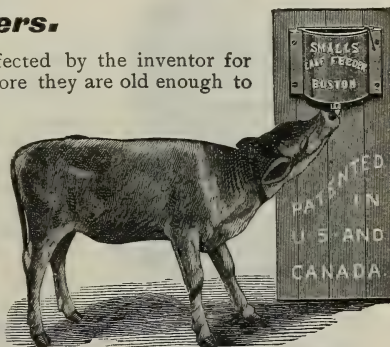


If you cut or injure the galvanizing on a wire it lets in rust. Consequently the wire is weakened and breaks at this point. The **Never Slip** stretcher has an iron jaw, but no teeth. When it gets a hold it never lets go, but hangs on with a deathlike grip to all kinds of wire. Our net price, \$1.00 each.

Small's Galf Feeders.

This article was designed and has been perfected by the inventor for feeding milk to young calves in a natural way before they are old enough to eat and drink otherwise.

The original Small's Calf Feeder is shown in the right hand cut. The Fountain Feeder was designed by the same inventor to meet the competition of several cheap feeders now offered the public which have no particular merit, whereas the Fountain retains all the merits of the Original.



Original Small's Calf Feeder. Our net price, each \$2.50

Fountain Calf Feeder. Our net price, each 1.25

One extra Nipple for either feeder, by mail25

Five extra Nipples for either feeder, by mail \$1.00

Add for postage on Fountain Feeder, each15

American Twin Ice Cream Freezer.

A freezer to make two flavors at one time has been wanted ever since ice cream became so popular. In families some members prefer one flavor, others another; some prefer ice cream, others can only enjoy a water ice or sherbet, so some had to be dissatisfied no matter what was made in the old-style freezer. Much time and ingenuity have been spent in trying to devise some means to freeze two flavors at one time, but without any practical results. Now that it is an accomplished fact, one wonders why it should have been so long delayed, when it is so simple.

Although two flavors are frozen at once and with less exertion, no more time is required than in old style freezers.

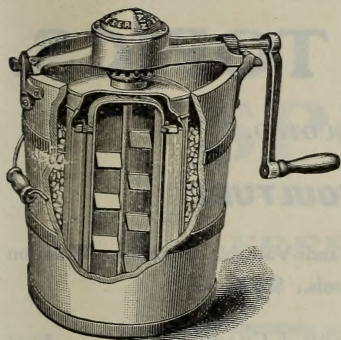
The American Twin Freezer is past the experimental stage. A large number have been in practical use during the past summer. While severe tests and criticism of freezer were invited, the results have been altogether favorable. Every machine fully guaranteed.

OUR NET PRICE LIST:

Capacity.....	2	3	4	6	8	10	12	15	20-qt.
Price.....	\$2.50	\$3.00	\$3.50	\$4.50	\$5.50	\$7.00	\$8.50	\$11.00	\$14.00

See Special Offers on third page of cover.





White Mountain Ice Cream Freezers.

There is no feature of merit in any freezer made that has not been embodied in the "White Mountain."

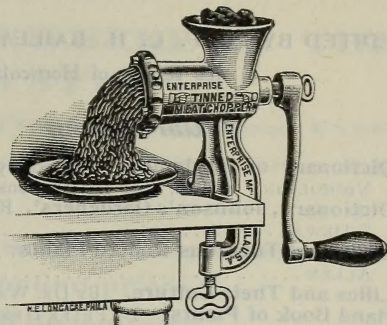
OUR NET PRICE LIST:

Capacity	2-Qt.	3-Qt.	4-Qt.	6-Qt.	8-Qt.	10-Qt.	12-Qt.
Price	\$2.25	\$2.65	\$3.00	\$4.00	\$5.00	\$6.50	\$8.00

Enterprise Meat Choppers.

All Enterprise Choppers thoroughly tinned.

No.	2	1	lb.	Our net price, each, \$1.35	No.	12	2	lb.	Our net price, each, \$2.50
"	4	1½	"	1.75	"	20	3	"	5.40
"	6	2	"	2.75	"	22	3	"	4.00
"	8	3	"	4.00	"	32	4	"	5.70
"	5	1	"	1.80	"	42	5	"	14.25
"	10	2	"	2.85					

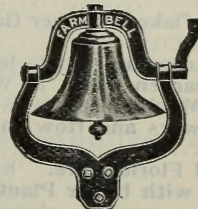
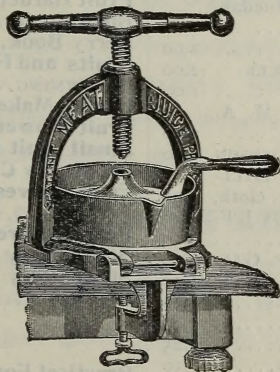
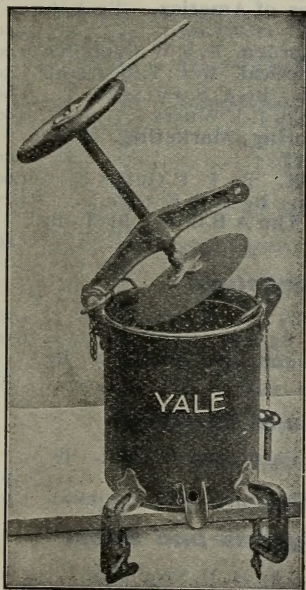


Descriptive catalogue of Enterprise goods mailed on application.

Yale Fruit Press.

Meat Juice Press.

Farm and School Bells.

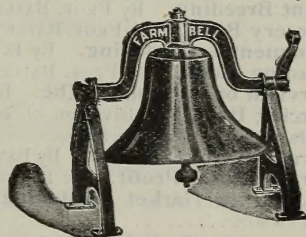
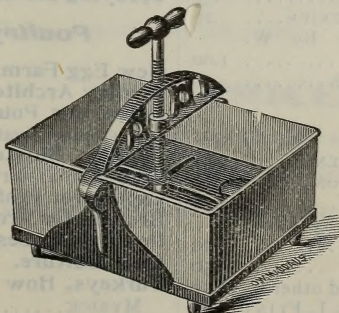


Best Quality Bell Metal.

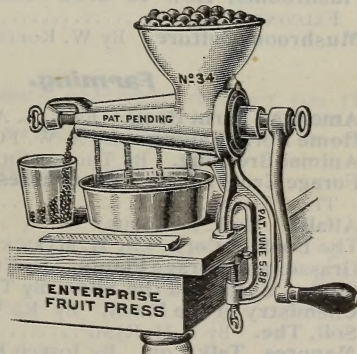
No.	1	Farm,	15 in. dia.,	each	\$3.60
"	2	"	17 " " "	"	4.50
"	3	"	19 " " "	"	6.75
"	4	School,	21 " " "	"	9.00

No.	1	C	Infant	each, \$1.00
"	2	C	Family Small	1.50
"	2	B	" Swing	2.00
"	3	B	" Large	3.50

Meat Press.



Fruit Press.



No household should be without a Yale Press. Invaluable for pressing all kinds of fruit, meat, etc. Well made, durable and thoroughly tinned. Simple and serviceable.

2 qt. Yale Press	Our net price each, \$3.00
4 " " "	4.50
8 " " "	6.00

No. 1	6 x 9 x 4.	each, \$2.25
" 2	8 x 12 x 5.	" 3.25
" 3	10 x 14 x 16.	" 4.25

See Special Offers on third page of cover.

No. 34	Family	each, \$2.85
" 46	Family large.	" 14.00

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Vegetable and Flower Seeds at the package, ounce, $\frac{1}{4}$ pound, $\frac{1}{2}$ pound and 1 pound prices.

Bulbs at the single and dozen rates.

Books and other publications.

IMPORTANT

Customers pay transportation charges on pints, quarts, pecks, bushels and barrels; also on farm seeds, fertilizers, insecticides, plants and shrubs, poultry supplies, sundries, implements, machines, etc.

PREPAID POSTAGE OR EXPRESS

If Beans, Corn and Peas are to be sent by mail or express, charges prepaid, please remit, in addition to the price, at the rate of 8 cents per pint and 15 cents per quart.

PACKING

We make no charge for boxes or packing of retail orders. We charge for cotton bags as follows:—2 bushels, 18c each; 1 bushel, 15c. each; $\frac{1}{2}$ bushel, 12c. each; $\frac{1}{4}$ bushel, 8c. each; $\frac{1}{8}$ bushel, 6c. each. On flower pots and other fragile articles, packages will be charged at cost.

PRICES

Our prices are as low as those of any reliable dealer on the same quality of goods. For large orders, or on orders for export, we will be pleased to quote special prices.

Joseph Breckinridge
(CORPORATION)

*Our Store, opp. North side of Faneuil Hall, is only a
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Private Branch Exchange
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Telephone, Richmond 1660.
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